

名称：中国计量科学研究院

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注册号：CNAS L0502

认可依据：ISO/IEC 17025:2017 以及 CNAS 特定认可要求

生效日期：2023 年 12 月 07 日 截止日期：2027 年 10 月 25 日



中国合格评定国家认可委员会
认可证书附件

附件 3 认可的检测能力范围

序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
几何量						
1	单轴转台	1	角位置定位误差	惯性技术测试设备主要性能测试方法 GJB 1801-93 5.2 方法 104/105/106		2023-12-07
		2	角位置定位重复性	惯性技术测试设备主要性能测试方法 GJB 1801-93 5.2 方法 104/105/106		2023-12-07
		3	角速率误差	惯性技术测试设备主要性能测试方法 GJB 1801-93 5.2 方法 104/105/107		2023-12-07
		4	角速率稳定性	惯性技术测试设备主要性能测试方法 GJB 1801-93 5.2 方法 107		2023-12-07
		5	轴回转误差	惯性技术测试设备主要性能测试方法 GJB 1801-93 5.2 方法 101/102		2023-12-07



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在线扫码获取验证

序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
2	三轴转台	1	角位置定位精度	三轴角运动模拟转台通用规范 GJB 2884-97 4.6.15		2023-12-07
		2	角位置定位重复性	三轴角运动模拟转台通用规范 GJB 2884-97 4.6.16		2023-12-07
		3	轴线垂直度	三轴角运动模拟转台通用规范 GJB 2884-97 4.6.2		2023-12-07
		4	倾角回转误差	三轴角运动模拟转台通用规范 GJB 2884-97 4.6.1		2023-12-07
3	激光陀螺仪	1	零偏	激光陀螺仪测试方法 GJB 2427-95 5.3.10		2023-12-07
		2	标度因数	激光陀螺仪测试方法 GJB 2427-95 5.3.1		2023-12-07
		3	标度因数非线性度	激光陀螺仪测试方法 GJB 2427-95 5.3.2		2023-12-07
		4	标度因数重复性	激光陀螺仪测试方法 GJB 2427-95 5.3.4		2023-12-07
4	机床	1	几何精度	机床检验通则 第1部分 在空载或精加工条件下机床运行的几何精度 GB/T 17421.1-1998 5		2023-12-07
		2	线性轴线	机床检验通则 第2部分:数控轴线的定位精度和重复定位精度的确定 GB/T 17421.2-2016 4.3.2, 4.3.3		2023-12-07
		3	回转轴线	机床检验通则 第2部分:数控轴线的定位精度和重复定位精度的确定 GB/T 17421.2-2016 4.3.4, 4.3.5		2023-12-07
				精密加工中心检验条件 第4部分:线性和回转轴线的定位精度和重复定位精度检验 GB/T 20957.4-2007 5		2023-12-07
		数控车床和车削中心检验条件:第4部分:线性和回转轴线的定位精度及重复定位精度检验 GB/T 16462.4-2007 6		2023-12-07		



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5	应变传感器	1	综合误差	土木工程用光纤光栅应变传感器 JG/T 422-2013 6.4.1		2023-12-07
				光纤传感器 第 1-1 部分应变测量 基于布拉格光纤光栅的应变传感器 IEC 61757-1-1: 2020 7.5		2023-12-07
				土工试验仪器岩土工程仪器振弦式传感器通用技术条件标准 GB/T 13606-2007 6.5		2023-12-07
		2	分辨力	土木工程用光纤光栅应变传感器 JG/T 422-2013 6.4.2		2023-12-07
				光纤传感器 第 1-1 部分应变测量 基于布拉格光纤光栅的应变传感器 IEC 61757-1-1: 2020 7.5		2023-12-07
				土工试验仪器岩土工程仪器振弦式传感器通用技术条件标准 GB/T 13606-2007 6.5		2023-12-07
		3	重复性(不重复度)	土木工程用光纤光栅应变传感器 JG/T 422-2013 6.4.3		2023-12-07
				光纤传感器 第 1-1 部分应变测量 基于布拉格光纤光栅的应变传感器 IEC 61757-1-1: 2020 7.5		2023-12-07
				土工试验仪器岩土工程仪器振弦式传感器通用技术条件标准 GB/T 13606-2007 6.4		2023-12-07
		4	温度误差	土木工程用光纤光栅应变传感器 JG/T 422-2013 6.5		2023-12-07
				光纤传感器 第 1-1 部分应变测量 基于布拉格光纤光栅的应变传感器 IEC 61757-1-1: 2020 7.10		2023-12-07
				土工试验仪器岩土工程仪器振弦式传感器通用技术条件标准 GB/T 13606-2007 6.10		2023-12-07
		5	线性度（非线性度）	土工试验仪器岩土工程仪器振弦式传感器通用技术条件标准 GB/T 13606-2007 6.5		2023-12-07
		6	应变计电阻	金属粘贴式电阻应变计 GB/T 13992-2010 6.2.2		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		7	灵敏度（灵敏系数）	金属粘贴式电阻应变计 GB/T 13992-2010 6.4		2023-12-07
				光纤传感器 第 1-1 部分应变测量 基于布拉格光纤光栅的应变传感器 IEC 61757-1-1: 2020 7.5		2023-12-07
		8	机械滞后	金属粘贴式电阻应变计 GB/T 13992-2010 6.5		2023-12-07
6	线位移传感器	1	综合误差	岩土工程仪器 位移计 GB/T 37367-2019 6.3.3		2023-12-07
		2	温度测量误差	岩土工程仪器 位移计 GB/T 37367-2019 6.3.6		2023-12-07
		3	稳定性	岩土工程仪器 位移计 GB/T 37367-2019 6.3.8		2023-12-07
		4	不重复度	岩土工程仪器 位移计 GB/T 37367-2019 6.3.3		2023-12-07
		5	迟滞	岩土工程仪器 位移计 GB/T 37367-2019 6.3.3		2023-12-07
		6	分辨力	岩土工程仪器 位移计 GB/T 37367-2019 6.3.3		2023-12-07
7	电感测微仪	1	示值误差	电感测微仪 GB/T 26094-2010 6.2 (7)		2023-12-07
				数显电感测微仪 GB/T 26097-2010 6.2 (7)		2023-12-07
		2	回程误差	数显电感测微仪 GB/T 26097-2010 6.2 (6)		2023-12-07
				电感测微仪 GB/T 26094-2010 6.2 (6)		2023-12-07
		3	重复性	数显电感测微仪 GB/T 26097-2010 6.2 (4)		2023-12-07
				电感测微仪 GB/T 26094-2010 6.2 (4)		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期		
		序号	名称					
		4	响应时间	数显电感测微仪 GB/T 26097-2010 6.2 (1)		2023-12-07		
				电感测微仪 GB/T 26094-2010 6.2 (1)		2023-12-07		
		5	调零范围	数显电感测微仪 GB/T 26097-2010 6.2 (2)		2023-12-07		
				电感测微仪 GB/T 26094-2010 6.2 (2)		2023-12-07		
		6	零位平衡	数显电感测微仪 GB/T 26097-2010 6.2 (3)		2023-12-07		
				电感测微仪 GB/T 26094-2010 6.2 (3)		2023-12-07		
		7	方向误差	数显电感测微仪 GB/T 26097-2010 6.2 (5)		2023-12-07		
				电感测微仪 GB/T 26094-2010 6.2 (5)		2023-12-07		
		8	稳定性	数显电感测微仪 GB/T 26097-2010 6.2 (8)		2023-12-07		
				电感测微仪 GB/T 26094-2010 6.2 (8)		2023-12-07		
		9	测量力	数显电感测微仪 GB/T 26097-2010 6.2 (9)		2023-12-07		
				电感测微仪 GB/T 26094-2010 6.2 (9)		2023-12-07		
		8	静力水准仪	1	分辨力	电容式静力水准仪 DL/T 1020-2006 5.3		2023-12-07
						光电式 CCD 静力水准仪 DL/T 1086-2022 6.2.3		2023-12-07
2	滞后（迟滞）误差			光电式 CCD 静力水准仪 DL/T 1086-2022 6.2.6		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				电容式静力水准仪 DL/T 1020-2006 5.3		2023-12-07
		3	重复性（不重复度）	光电式 CCD 静力水准仪 DL/T 1086-2022 6.2.5 电容式静力水准仪 DL/T 1020-2006 5.3		2023-12-07
		4	非线性度	电容式静力水准仪 DL/T 1020-2006 5.3		2023-12-07
		5	基本误差（综合误差）	光电式 CCD 静力水准仪 DL/T 1086-2022 6.2.6		2023-12-07
				电容式静力水准仪 DL/T 1020-2006 5.3		2023-12-07
9	液位计	1	示值误差	磁致伸缩液位计 GB/T 21117-2007 7.3		2023-12-07
		2	回差	磁致伸缩液位计 GB/T 21117-2007 7.3		2023-12-07
		3	重复性	磁致伸缩液位计 GB/T 21117-2007 7.3		2023-12-07
		4	稳定性	磁致伸缩液位计 GB/T 21117-2007 7.4.1		2023-12-07
		5	非线性	磁致伸缩液位计 GB/T 21117-2007 7.3		2023-12-07
热工						
1	血压计	1	安全要求	无创自动测量血压计 YY 0670-2008 4.4		2022-10-26
		2	性能要求	无创自动测量血压计 YY 0670-2008 4.5		2022-10-26
2	红外耳温计	1	温度显示范围	医用红外体温计第 1 部分：耳腔式 GB/T 21417.1-2008 4.3		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		2	最大允许误差	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.4		2022-10-26
		3	抗跌落性	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.5		2022-10-26
		4	指示单元	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.6		2022-10-26
		5	清洁、消毒和/或灭菌	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.9		2022-10-26
		6	探测器保护罩	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.10		2022-10-26
		7	自检功能	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.11		2022-10-26
		8	自动关机	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.12		2022-10-26
		9	外观与结构	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.13		2022-10-26
		10	技术/使用说明书	医用红外体温计第1部分：耳腔式 GB/T 21417.1-2008 4.14		2022-10-26
		3	热像仪	1	外观	工业检测型红外热像仪 GB/T 19870-2018 6.1.1
2	噪声等效温差			工业检测型红外热像仪 GB/T 19870-2018 6.1.2		2022-10-26
3	最大允许误差			工业检测型红外热像仪 GB/T 19870-2018 6.1.3		2022-10-26
4	连续稳定工作时间			工业检测型红外热像仪 GB/T 19870-2018 6.1.4		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	环境温度影响	工业检测型红外热像仪 GB/T 19870-2018 6.1.5		2022-10-26
		6	测温一致性	工业检测型红外热像仪 GB/T 19870-2018 6.1.6		2022-10-26
		7	最小可分辨温差	工业检测型红外热像仪 GB/T 19870-2018 6.1.7		2022-10-26
		8	环境适应性要求	工业检测型红外热像仪 GB/T 19870-2018 6.2		2022-10-26
4	红外人体表面温度快速筛检仪	1	功能	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.2		2022-10-26
		2	温度显示范围	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.3.1		2022-10-26
		3	实验室误差	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.3.2		2022-10-26
		4	警示响应时间	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.3.3		2022-10-26
		5	测温一致性	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.3.4		2022-10-26
		6	气候环境	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.4		2022-10-26
		7	机械环境适应性	红外人体表面温度快速筛检仪 GB/T 19146-2010 5.5		2022-10-26
力声						
1	非自动衡器	1	称量性能	非自动衡器 OIML R76 1992/2006(E) A.4.4		2023-12-07
		2	静态温度	非自动衡器 OIML R76 1992/2006(E) A.5.3.1		2023-12-07
		3	温度对空载示值的影响	非自动衡器 OIML R76 1992/2006(E) A.5.3.2		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
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		4	砝码偏载	非自动衡器 OIML R76 1992/2006(E) A. 4. 7		2023-12-07
		5	鉴别力	非自动衡器 OIML R76 1992/2006(E) A. 4. 8		2023-12-07
		6	灵敏度	非自动衡器 OIML R76 1992/2006(E) A. 4. 9		2023-12-07
		7	重复性	非自动衡器 OIML R76 1992/2006(E) A. 4. 10		2023-12-07
		8	回零	非自动衡器 OIML R76 1992/2006(E) A. 4. 11. 2		2023-12-07
		9	蠕变	非自动衡器 OIML R76 1992/2006(E) A. 4. 11. 1		2023-12-07
		10	平衡稳定性	非自动衡器 OIML R76 1992/2006(E) A. 4. 12		2023-12-07
		11	倾斜	非自动衡器 OIML R76 1992/2006(E) A. 5. 1		2023-12-07
		12	皮重	非自动衡器 OIML R76 1992/2006(E) A. 4. 6. 1		2023-12-07
		13	预热时间	非自动衡器 OIML R76 1992/2006(E) A. 5. 2		2023-12-07
		14	电源电压变化	非自动衡器 OIML R76 1992/2006(E) A. 5. 4		2023-12-07
		15	交流电源电压 暂降和短时中 断	非自动衡器 OIML R76 1992/2006(E) B. 3. 1		2023-12-07
		16	电脉冲群	非自动衡器 OIML R76 1992/2006(E) B. 3. 2		2023-12-07
		17	浪涌	非自动衡器 OIML R76 2006(E) B. 3. 3		2023-12-07
		18	静电放电	非自动衡器 OIML R76 1992/2006(E) B. 3. 4		2023-12-07



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		序号	名称			
		19	辐射电磁场抗扰度	非自动衡器 OIML R76 1992/2006(E) B. 3. 5		2023-12-07
		20	传导射频场抗扰度	非自动衡器 OIML R76 2006(E) B. 3. 6		2023-12-07
		21	由道路车辆供电的衡器电源电瞬变	非自动衡器 OIML R76 1992/2006(E) B. 3. 7		2023-12-07
		22	湿热、稳态	非自动衡器 OIML R76 1992/2006(E) B. 2		2023-12-07
		23	量程稳定性	非自动衡器 OIML R76 1992/2006(E) B. 4		2023-12-07
		24	耐久性	非自动衡器 OIML R76 1992/2006(E) A. 6		2023-12-07
		25	结构检查	非自动衡器 OIML R76 1992/2006(E) 4. 1		2023-12-07
		26	核查表	非自动衡器 OIML R76 1992/2006(E) 3, 5, 7, 8. 2. 1		2023-12-07
		27	称量性能	非自动衡器 GB/T 23111-2008 A. 4. 4		2023-12-07
		28	静态温度	非自动衡器 GB/T 23111-2008 A. 5. 3. 1		2023-12-07
		29	温度对空载示值的影响	非自动衡器 GB/T 23111-2008 A. 5. 3. 2		2023-12-07
		30	砝码偏载	非自动衡器 GB/T 23111-2008 A. 4. 7		2023-12-07
		31	鉴别力	非自动衡器 GB/T 23111-2008 A. 4. 8		2023-12-07
		32	灵敏度	非自动衡器 GB/T 23111-2008 A. 4. 9		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		33	重复性	非自动衡器 GB/T 23111-2008 A. 4. 10		2023-12-07
		34	回零	非自动衡器 GB/T 23111-2008 A. 4. 11. 2		2023-12-07
		35	蠕变	非自动衡器 GB/T 23111-2008 A. 4. 11. 1		2023-12-07
		36	平衡稳定性	非自动衡器 GB/T 23111-2008 A. 4. 12		2023-12-07
		37	倾斜	非自动衡器 GB/T 23111-2008 A. 5. 1		2023-12-07
		38	皮重	非自动衡器 GB/T 23111-2008 A. 4. 6. 1		2023-12-07
		39	预热时间	非自动衡器 GB/T 23111-2008 A. 5. 2		2023-12-07
		40	电源电压变化	非自动衡器 GB/T 23111-2008 A. 5. 4		2023-12-07
		41	交流电源电压 暂降和短时中 断	非自动衡器 GB/T 23111-2008 B. 3. 1		2023-12-07
		42	电脉冲群	非自动衡器 GB/T 23111-2008 B. 3. 2		2023-12-07
		43	浪涌	非自动衡器 GB/T 23111-2008 B. 3. 3		2023-12-07
		44	静电放电	非自动衡器 GB/T 23111-2008 B. 3. 4		2023-12-07
		45	辐射电磁场抗 扰度	非自动衡器 GB/T 23111-2008 B. 3. 5		2023-12-07
		46	传导射频场抗 扰度	非自动衡器 GB/T 23111-2008 B. 3. 6		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		47	由道路车辆供电的衡器电源电瞬变	非自动衡器 GB/T 23111-2008 B. 3. 7		2023-12-07
		48	湿热、稳态	非自动衡器 GB/T 23111-2008 B. 2		2023-12-07
		49	量程稳定性	非自动衡器 GB/T 23111-2008 B. 4		2023-12-07
		50	耐久性	非自动衡器 GB/T 23111-2008 A. 6		2023-12-07
		51	结构检查	非自动衡器 GB/T 23111-2008 4. 1		2023-12-07
		52	核查表	非自动衡器 GB/T 23111-2008 3, 5, 7, 8. 2. 1		2023-12-07
		53	文件审查与结构对比	电子台案秤 GB/T 7722-2020 7. 1. 1		2023-12-07
		54	外观检查	电子台案秤 GB/T 7722-2020 7. 1. 2		2023-12-07
		55	零点检查	电子台案秤 GB/T 7722-2020 7. 2. 2		2023-12-07
		56	称量性能	电子台案秤 GB/T 7722-2020 7. 2. 4		2023-12-07
		57	去皮	电子台案秤 GB/T 7722-2020 7. 2. 6		2023-12-07
		58	偏载检验	电子台案秤 GB/T 7722-2020 7. 2. 7		2023-12-07
		59	鉴别力检验	电子台案秤 GB/T 7722-2020 7. 2. 8		2023-12-07
		60	重复性检验	电子台案秤 GB/T 7722-2020 7. 2. 9		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		61	蠕变检验	电子台案秤 GB/T 7722-2020 7.2.10.1		2023-12-07
		62	回零检验	电子台案秤 GB/T 7722-2020 7.2.10.2		2023-12-07
		63	平衡稳定检验	电子台案秤 GB/T 7722-2020 7.2.11		2023-12-07
		64	倾斜	电子台案秤 GB/T 7722-2020 7.3.1		2023-12-07
		65	预热时间后的检验	电子台案秤 GB/T 7722-2020 7.3.2		2023-12-07
		66	静态温度	电子台案秤 GB/T 7722-2020 7.3.3.1		2023-12-07
		67	温度对空载示值的影响	电子台案秤 GB/T 7722-2020 7.3.3.2		2023-12-07
		68	湿热、稳态	电子台案秤 GB/T 7722-2020 7.3.4		2023-12-07
		69	电压变化	电子台案秤 GB/T 7722-2020 7.3.5		2023-12-07
		70	电压暂降和短时中断的抗扰度	电子台案秤 GB/T 7722-2020 7.4.2		2023-12-07
		71	电快速瞬变脉冲群抗扰度	电子台案秤 GB/T 7722-2020 7.4.3		2023-12-07
		72	浪涌（冲击）抗扰度	电子台案秤 GB/T 7722-2020 7.4.4		2023-12-07
		73	静电放电抗扰度	电子台案秤 GB/T 7722-2020 7.4.5		2023-12-07
		74	射频电磁场辐	电子台案秤 GB/T 7722-2020 7.4.6		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			射抗扰度			
		75	射频场感应的传导骚扰抗扰度	电子台案秤 GB/T 7722-2020 7.4.7		2023-12-07
		76	量程稳定性	电子台案秤 GB/T 7722-2020 7.5		2023-12-07
		77	安全和防护试验	电子台案秤 GB/T 7722-2020 7.6		2023-12-07
		78	耐久性试验	电子台案秤 GB/T 7722-2020 7.7		2023-12-07
		79	包装运输保护能力的检验	电子台案秤 GB/T 7722-2020 7.8		2023-12-07
		80	软件检查	电子台案秤 GB/T 7722-2020 7.9		2023-12-07
		81	称量试验	非自行指示秤 GB/T 335-2019 7.2.3		2023-12-07
		82	零点试验	非自行指示秤 GB/T 335-2019 7.2.1		2023-12-07
		83	计量杠杆	非自行指示秤 GB/T 335-2019 7.2.9		2023-12-07
		84	偏载试验	非自行指示秤 GB/T 335-2019 7.2.2		2023-12-07
		85	重复性试验	非自行指示秤 GB/T 335-2019 7.2.4		2023-12-07
		86	灵敏度试验	非自行指示秤 GB/T 335-2019 7.2.5		2023-12-07
		87	最大安全载荷	非自行指示秤 GB/T 335-2019 7.2.6		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		88	倾斜试验	非自行指示秤 GB/T 335-2019 7.2.7		2023-12-07
		89	适用性	非自行指示秤 GB/T 335-2019 7.1.4		2023-12-07
		90	欺骗性使用	非自行指示秤 GB/T 335-2019 7.1.4		2023-12-07
		91	指示装置	非自行指示秤 GB/T 335-2019 7.1.4, 7.2.8		2023-12-07
		92	结构要求	非自行指示秤 GB/T 335-2019 7.1.4		2023-12-07
		93	皮重装置	非自行指示秤 GB/T 335-2019 7.1.4		2023-12-07
		94	标志	非自行指示秤 GB/T 335-2019 7.1.4		2023-12-07
		95	称量性能试验	弹簧度盘秤 GB/T 11884-2008 7.5		2023-12-07
		96	偏载试验	弹簧度盘秤 GB/T 11884-2008 7.6		2023-12-07
		97	旋转试验	弹簧度盘秤 GB/T 11884-2008 7.7		2023-12-07
		98	鉴别力	弹簧度盘秤 GB/T 11884-2008 7.8		2023-12-07
		99	重复性测试	弹簧度盘秤 GB/T 11884-2008 7.9		2023-12-07
		100	蠕变及回零试验	弹簧度盘秤 GB/T 11884-2008 7.10		2023-12-07
		101	倾斜试验	弹簧度盘秤 GB/T 11884-2008 7.11		2023-12-07
		102	温度和湿度试验	弹簧度盘秤 GB/T 11884-2008 7.12		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		103	耐久性试验	弹簧度盘秤 GB/T 11884-2008 7.13		2023-12-07
		104	多指示装置	弹簧度盘秤 GB/T 11884-2008 7.14		2023-12-07
		105	零部件	弹簧度盘秤 GB/T 11884-2008 7.15		2023-12-07
		106	运输包装性能	弹簧度盘秤 GB/T 11884-2008 7.16		2023-12-07
2	非连续累计自动衡器	1	置零	非连续累计自动衡器 OIML R107 2007(E) A.5.4		2023-12-07
		2	预热时间试验	非连续累计自动衡器 OIML R107 2007(E) A.5.3		2023-12-07
		3	平衡稳定性	非连续累计自动衡器 OIML R107 2007(E) A.6.1		2023-12-07
		4	静态温度	非连续累计自动衡器 OIML R107 2007(E) A.7.3.1		2023-12-07
		5	温度对空载示值的影响	非连续累计自动衡器 OIML R107 2007(E) A.7.3.2		2023-12-07
		6	湿热、稳态	非连续累计自动衡器 OIML R107 2007(E) A.7.3.3		2023-12-07
		7	电压变化	非连续累计自动衡器 OIML R107 2007(E) A.7.3.4		2023-12-07
		8	直流供电电压变化（DC）	非连续累计自动衡器 OIML R107 2007(E) A.7.3.5		2023-12-07
		9	电池供电（没有电源连接）电压变化	非连续累计自动衡器 OIML R107 2007(E) A.7.3.6		2023-12-07
		10	12 V 和 24V 道路车辆电池电	非连续累计自动衡器 OIML R107 2007(E) A.7.3.7		2023-12-07



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序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
			压变化			
		11	交流电源短时电压降低	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 1		2023-12-07
		12	电源线、信号线和通讯线上的电快速瞬变脉冲群抗扰度	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 2		2023-12-07
		13	电源线、信号线和通讯线上的浪涌 (冲击) 抗扰度	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 3		2023-12-07
		14	静电放电抗扰度	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 4		2023-12-07
		15	射频电磁场辐射抗扰度	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 5. 1		2023-12-07
		16	射频场感应的传导骚扰抗扰度	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 5. 2		2023-12-07
		17	沿 12V 和 24V 电池供电线路的传导	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 6. 1		2023-12-07
		18	电源线以外的其他线路的电瞬态传导	非连续累计自动衡器 OIML R107 2007 (E) A. 7. 4. 6. 2		2023-12-07
		19	量程稳定性	非连续累计自动衡器 OIML R107 2007 (E) A. 8		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		20	物料试验	非连续累计自动衡器 OIML R107 2007(E) A. 5. 1		2023-12-07
		21	结构检查	非连续累计自动衡器 OIML R107 2007(E) 3. 1		2023-12-07
		22	核查表	非连续累计自动衡器 OIML R107 2007(E) 2、3、4、5、6		2023-12-07
		23	预热	非连续累计自动衡器 GB/T 28013-2011 A. 5. 3		2023-12-07
		24	置零	非连续累计自动衡器 GB/T 28013-2011 A. 5. 4		2023-12-07
		25	平衡稳定性	非连续累计自动衡器 GB/T 28013-2011 A. 6. 1		2023-12-07
		26	静态温度	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 1		2023-12-07
		27	温度对空载示值的影响	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 2		2023-12-07
		28	湿热、稳态	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 3		2023-12-07
		29	交流供电电压变化（AC）	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 4		2023-12-07
		30	直流供电电压变化（DC）	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 5		2023-12-07
		31	电池供电（没有电源连接）电压变化	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 6		2023-12-07
		32	12 V 和 24V 道路车辆电池电压变化	非连续累计自动衡器 GB/T 28013-2011 A. 7. 3. 7		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		33	交流电源短时电压降低	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 1		2023-12-07
		34	电源线、信号线和通讯线上的电快速瞬变脉冲群抗扰度	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 2		2023-12-07
		35	电源线、信号线和通讯线上的浪涌 (冲击) 抗扰度	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 3		2023-12-07
		36	静电放电抗扰度	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 4		2023-12-07
		37	射频电磁场辐射抗扰度	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 5. 1		2023-12-07
		38	射频场感应的传导骚扰抗扰度	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 5. 2		2023-12-07
		39	沿 12V 和 24V 电池供电线路的传导	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 6. 1		2023-12-07
		40	电源线以外的其他线路的电瞬态传导	非连续累计自动衡器 GB/T 28013-2011 A. 7. 4. 6. 2		2023-12-07
		41	量程稳定性	非连续累计自动衡器 GB/T 28013-2011 A. 8		2023-12-07
		42	物料试验	非连续累计自动衡器 GB/T 28013-2011 A. 5		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		43	结构检查	非连续累计自动衡器 GB/T 28013-2011 5.2.1		2023-12-07
		44	检查	非连续累计自动衡器 GB/T 28013-2011 7.2.1		2023-12-07
3	连续累计自动衡器（电子皮带秤）	1	预热时间	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 5.2		2023-12-07
		2	模拟速度的偏差	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 5.4.1		2023-12-07
		3	偏载	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 5.4.2		2023-12-07
		4	置零装置	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 5.4.3		2023-12-07
		5	影响因子试验	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 7.2		2023-12-07
		6	干扰试验	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 7.3		2023-12-07
		7	计量性能试验	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 8		2023-12-07
		8	现场试验	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 9		2023-12-07
		9	现场物料试验	连续累计自动衡器 OIML R50 2014(E) OIML R50-2 10		2023-12-07
		10	核查表	连续累计自动衡器 OIML R50 2014(E) OIML R50-3 3		2023-12-07
		11	预热时间	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.1		2023-12-07
12	模拟速度的偏差	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.2		2023-12-07		
13	偏载	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.3		2023-12-07		



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		14	置零装置	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.4		2023-12-07
		15	影响因子试验	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.5		2023-12-07
		16	干扰试验	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.6		2023-12-07
		17	计量性能试验	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 8.7		2023-12-07
		18	现场试验	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 9		2023-12-07
		19	核查表	连续累计自动衡器(电子皮带秤) GB/T 7721-2017 B.10		2023-12-07
4	自动分检衡器	1	预热时间	自动分检衡器 OIML R51 2006(E) A.5.2		2023-12-07
		2	动态设定范围	自动分检衡器 OIML R51 2006(E) A.5.3		2023-12-07
		3	置零	自动分检衡器 OIML R51 2006(E) A.5.4		2023-12-07
		4	除皮装置	自动分检衡器 OIML R51 2006(E) A.5.6		2023-12-07
		5	偏载	自动分检衡器 OIML R51 2006(E) A.5.7		2023-12-07
		6	可变运行速度	自动分检衡器 OIML R51 2006(E) A.5.8		2023-12-07
		7	平衡的稳定性	自动分检衡器 OIML R51 2006(E) A.5.9		2023-12-07
		8	影响因子	自动分检衡器 OIML R51 2006(E) A.6.2		2023-12-07
		9	干扰试验	自动分检衡器 OIML R51 2006(E) A.6.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		10	量程稳定性	自动分检衡器 OIML R51 2006(E) A.7		2023-12-07
		11	衡器结构检查	自动分检衡器 OIML R51 2006(E) R51-2 11		2023-12-07
		12	核查表	自动分检衡器 OIML R51 2006(E) R51-2 12		2023-12-07
		13	预热时间	自动分检衡器 GB/T 27739-2011 B.7.1		2023-12-07
		14	动态设定范围	自动分检衡器 GB/T 27739-2011 B.7.2		2023-12-07
		15	置零	自动分检衡器 GB/T 27739-2011 B.7.3		2023-12-07
		16	去皮装置	自动分检衡器 GB/T 27739-2011 B.7.4		2023-12-07
		17	偏载	自动分检衡器 GB/T 27739-2011 B.7.5		2023-12-07
		18	可变运行速度	自动分检衡器 GB/T 27739-2011 B.7.6		2023-12-07
		19	平衡的稳定性	自动分检衡器 GB/T 27739-2011 B.7.7		2023-12-07
		20	影响因子	自动分检衡器 GB/T 27739-2011 B.7.8		2023-12-07
		21	干扰试验	自动分检衡器 GB/T 27739-2011 B.7.9		2023-12-07
		22	量程稳定性	自动分检衡器 GB/T 27739-2011 B.7.10		2023-12-07
		23	衡器结构检查	自动分检衡器 GB/T 27739-2011 B.7.11		2023-12-07
		24	核查表	自动分检衡器 GB/T 27739-2011 B.7.12		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
5	重力式自动装料衡器	1	置零准确度	重力式自动装料衡器 OIML R61 2017(E) R61-2 9.2.3		2023-12-07
		2	去皮准确度	重力式自动装料衡器 OIML R61 2017(E) R61-2 9.2.4		2023-12-07
		3	影响因子	重力式自动装料衡器 OIML R61 2017(E) R61-2 10.2		2023-12-07
		4	干扰试验	重力式自动装料衡器 OIML R61 2017(E) R61-2 10.3		2023-12-07
		5	量程稳定性	重力式自动装料衡器 OIML R61 2017(E) R61-2 11		2023-12-07
		6	物料试验	重力式自动装料衡器 OIML R61 2017(E) R61-2 8		2023-12-07
		7	核查表	重力式自动装料衡器 OIML R61 2017(E) R61-3 8		2023-12-07
		8	预热时间	重力式自动装料衡器 GB/T 27738-2011 A.5.2		2023-12-07
		9	置零	重力式自动装料衡器 GB/T 27738-2011 A.5.3		2023-12-07
		10	去皮	重力式自动装料衡器 GB/T 27738-2011 A.5.3		2023-12-07
		11	影响因子试验	重力式自动装料衡器 GB/T 27738-2011 A.6.2		2023-12-07
		12	干扰试验	重力式自动装料衡器 GB/T 27738-2011 A.6.3		2023-12-07
		13	量程稳定性	重力式自动装料衡器 GB/T 27738-2011 A.7		2023-12-07
		14	物料试验	重力式自动装料衡器 GB/T 27738-2011 A.8		2023-12-07
		15	核查表	重力式自动装料衡器 GB/T 27738-2011 B.8		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
6	动态公路车辆自动衡器	1	置零	动态公路车辆自动衡器 OIML R134 2006(E) A. 5. 1		2023-12-07
		2	预热时间	动态公路车辆自动衡器 OIML R134 2006(E) A. 6. 1		2023-12-07
		3	影响因子	动态公路车辆自动衡器 OIML R134 2006(E) A. 7. 2		2023-12-07
		4	干扰试验	动态公路车辆自动衡器 OIML R134 2006(E) A. 7. 3		2023-12-07
		5	量程稳定性	动态公路车辆自动衡器 OIML R134 2006(E) A. 8		2023-12-07
		6	动态试验	动态公路车辆自动衡器 OIML R134 2006(E) A. 9		2023-12-07
		7	结构检查	动态公路车辆自动衡器 OIML R134 2006(E) R134-2 7		2023-12-07
		8	核查表	动态公路车辆自动衡器 OIML R134 2006(E) R134-2 8		2023-12-07
		9	说明性标志	动态公路车辆自动衡器 GB/T 21296 - 2020 12. 1. 1		2023-12-07
		10	安装情况及外观检查	动态公路车辆自动衡器 GB/T 21296 - 2020 8. 2. 3, 10. 2. 3		2023-12-07
		11	静态称量测试	动态公路车辆自动衡器 GB/T 21296 - 2020 D. 3		2023-12-07
		12	动态称量测试	动态公路车辆自动衡器 GB/T 21296 - 2020 10. 4		2023-12-07
		13	干扰试验	动态公路车辆自动衡器 GB/T 21296 - 2020 A. 4. 2		2023-12-07
		14	湿热、稳态试验	动态公路车辆自动衡器 GB/T 21296 - 2020 A. 4. 3		2023-12-07
		15	量程稳定度试验	动态公路车辆自动衡器 GB/T 21296 - 2020 A. 4. 4		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
7	称重显示控制器	1	称量性能	非自动衡器 OIML R76 2006(E) A. 4. 4		2023-12-07
		2	静态温度	非自动衡器 OIML R76 1992/2006(E) A. 5. 3. 1		2023-12-07
		3	温度对空载示值的影响	非自动衡器 OIML R76 1992/2006(E) A. 5. 3. 2		2023-12-07
		4	重复性	非自动衡器 OIML R76 1992/2006(E) A. 4. 10		2023-12-07
		5	平衡稳定性	非自动衡器 OIML R76 1992/2006(E) A. 4. 12		2023-12-07
		6	皮重	非自动衡器 OIML R76 1992/2006(E) A. 4. 6. 1		2023-12-07
		7	预热时间	非自动衡器 OIML R76 1992/2006(E) A. 5. 2		2023-12-07
		8	电源电压变化	非自动衡器 OIML R76 1992/2006(E) A. 5. 4		2023-12-07
		9	交流电源电压暂降和短时中断	非自动衡器 OIML R76 1992/2006(E) B. 3. 1		2023-12-07
		10	电脉冲群	非自动衡器 OIML R76 1992/2006(E) B. 3. 2		2023-12-07
		11	浪涌	非自动衡器 OIML R76 2006(E) B. 3. 3		2023-12-07
		12	静电放电	非自动衡器 OIML R76 1992/2006(E) B. 3. 4		2023-12-07
		13	辐射电磁场抗扰度	非自动衡器 OIML R76 1992/2006(E) B. 3. 5		2023-12-07
		14	传导射频场抗扰度	非自动衡器 OIML R76 2006(E) B. 3. 6		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		15	由道路车辆供电的衡器电源电瞬变	非自动衡器 OIML R76 1992/2006(E) B. 3. 7		2023-12-07
		16	湿热、稳态	非自动衡器 OIML R76 1992/2006(E) B. 2		2023-12-07
		17	量程稳定性	非自动衡器 OIML R76 1992/2006(E) B. 4		2023-12-07
		18	补偿功能试验	非自动衡器 OIML R76 1992/2006(E) C. 3. 3		2023-12-07
		19	结构检查	非自动衡器 OIML R76 1992/2006(E) 4. 1		2023-12-07
		20	核查表	非自动衡器 OIML R76-1992/2006(E) 3, 5, 7, 8. 2. 1		2023-12-07
		21	文件审查与结构对比	电子称重仪表 GB/T 7724 - 2008 7. 1. 1		2023-12-07
		22	外观检查	电子称重仪表 GB/T 7724 - 2008 7. 1. 2		2023-12-07
		23	零点检查	电子称重仪表 GB/T 7724 - 2008 7. 3. 2		2023-12-07
		24	称量测试	电子称重仪表 GB/T 7724 - 2008 7. 3. 3		2023-12-07
		25	除皮测试	电子称重仪表 GB/T 7724 - 2008 7. 3. 4		2023-12-07
		26	多通道测试	电子称重仪表 GB/T 7724 - 2008 7. 2. 6		2023-12-07
		27	激励反馈功能测试	电子称重仪表 GB/T 7724 - 2008 7. 3. 5		2023-12-07
		28	预热时间测试	电子称重仪表 GB/T 7724 - 2008 7. 4. 3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		29	温度测试	电子称重仪表 GB/T 7724 - 2008 7.4.4		2023-12-07
		30	电压变化	电子称重仪表 GB/T 7724 - 2008 7.4.5		2023-12-07
		31	平衡稳定测试	电子称重仪表 GB/T 7724 - 2008 7.4.6		2023-12-07
		32	湿热、稳态	电子称重仪表 GB/T 7724 - 2008 7.4.7		2023-12-07
		33	抗干扰性能测试	电子称重仪表 GB/T 7724 - 2008 7.4.8		2023-12-07
		34	量程稳定性	电子称重仪表 GB/T 7724 - 2008 7.5		2023-12-07
		35	软件的审查和测试	电子称重仪表 GB/T 7724 - 2008 7.6		2023-12-07
		36	电气安全性测试	电子称重仪表 GB/T 7724 - 2008 7.7		2023-12-07
		37	运输包装测试	电子称重仪表 GB/T 7724 - 2008 7.8		2023-12-07
		38	结构防护能力测试	电子称重仪表 GB/T 7724 - 2008 7.9		2023-12-07
8	非自动天平	1	称量性能	非自动衡器 OIML R76-1992/2006(E) A.4.4		2023-12-07
		2	静态温度	非自动衡器 OIML R76 1992/2006(E) A.5.3.1		2023-12-07
		3	温度对空载示值的影响	非自动衡器 OIML R76 1992/2006(E) A.5.3.2		2023-12-07
		4	砝码偏载	非自动衡器 OIML R76 1992/2006(E) A.4.7		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	鉴别力	非自动衡器 OIML R76 1992/2006(E) A. 4. 8		2023-12-07
		6	灵敏度	非自动衡器 OIML R76 1992/2006(E) A. 4. 9		2023-12-07
		7	重复性	非自动衡器 OIML R76 1992/2006(E) A. 4. 10		2023-12-07
		8	回零	非自动衡器 OIML R76 1992/2006(E) A. 4. 11. 2		2023-12-07
		9	蠕变	非自动衡器 OIML R76 1992/2006(E) A. 4. 11. 1		2023-12-07
		10	平衡稳定性	非自动衡器 OIML R76 1992/2006(E) A. 4. 12		2023-12-07
		11	倾斜	非自动衡器 OIML R76 1992/2006(E) A. 5. 1		2023-12-07
		12	皮重	非自动衡器 OIML R76 1992/2006(E) A. 4. 6. 1		2023-12-07
		13	预热时间	非自动衡器 OIML R76 1992/2006(E) A. 5. 2		2023-12-07
		14	电源电压变化	非自动衡器 OIML R76 1992/2006(E) A. 5. 4		2023-12-07
		15	交流电源电压 暂降和短时中 断	非自动衡器 OIML R76 1992/2006(E) B. 3. 1		2023-12-07
		16	电脉冲群	非自动衡器 OIML R76 1992/2006(E) B. 3. 2		2023-12-07
		17	浪涌	非自动衡器 OIML R76 2006(E) B. 3. 3		2023-12-07
		18	静电放电	非自动衡器 OIML R76 1992/2006(E) B. 3. 4		2023-12-07
		19	辐射电磁场抗	非自动衡器 OIML R76 1992/2006(E) B. 3. 5		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			扰度			
		20	传导射频场抗扰度	非自动衡器 OIML R76 2006(E) B. 3. 6		2023-12-07
		21	由道路车辆供电的衡器电源电瞬变	非自动衡器 OIML R76 1992/2006(E) B. 3. 7		2023-12-07
		22	湿热、稳态	非自动衡器 OIML R76 1992/2006(E) B. 2		2023-12-07
		23	量程稳定性	非自动衡器 OIML R76 1992/2006(E) B. 4		2023-12-07
		24	耐久性	非自动衡器 OIML R76 1992/2006(E) A. 6		2023-12-07
		25	结构检查	非自动衡器 OIML R76 1992/2006(E) 4. 1		2023-12-07
		26	核查表	非自动衡器 OIML R76-1992/2006(E) 3, 5, 7, 8. 2. 1		2023-12-07
		27	示值误差试验	电子天平 GB/T 26497-2011 7. 5. 1		2023-12-07
		28	重复性试验	电子天平 GB/T 26497-2011 7. 5. 2. 1		2023-12-07
		29	偏载试验	电子天平 GB/T 26497-2011 7. 5. 2. 2		2023-12-07
		30	鉴别力试验	电子天平 GB/T 26497-2011 7. 5. 3		2023-12-07
		31	因影响量引起的变化试验	电子天平 GB/T 26497-2011 7. 6		2023-12-07
		32	因时间引起的变化试验	电子天平 GB/T 26497-2011 7. 7		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		33	功能试验	电子天平 GB/T 26497-2011 7.8		2023-12-07
		34	其他要求试验	电子天平 GB/T 26497-2011 7.9		2023-12-07
		35	安全要求试验	电子天平 GB/T 26497-2011 7.10		2023-12-07
		36	抗干扰要求试验	电子天平 GB/T 26497-2011 7.11		2023-12-07
		37	湿热、稳态	电子天平 GB/T 26497-2011 7.12		2023-12-07
		38	量程稳定性	电子天平 GB/T 26497-2011 7.13		2023-12-07
		39	运输、贮存适应性试验	电子天平 GB/T 26497-2011 7.14		2023-12-07
		40	计量性能	非自动天平、杠杆式天平 GB/T 4168-1992 6.3		2023-12-07
		41	外观检查	非自动天平、杠杆式天平 GB/T 4168-1992 6.8		2023-12-07
		42	计量性能	杠杆式吨位天平 GB/T 7898-1987 3.2		2023-12-07
		43	外观检查	架盘天平 QB/T 2087-2016 7.2		2023-12-07
		44	空载误差	架盘天平 QB/T 2087-2016 7.3.1		2023-12-07
		45	空载灵敏度	架盘天平 QB/T 2087-2016 7.3.2		2023-12-07
		46	秤盘质量的一致性	架盘天平 QB/T 2087-2016 7.3.3		2023-12-07
		47	游砣标尺的称量误差	架盘天平 QB/T 2087-2016 7.3.4		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		48	偏载试验	架盘天平 QB/T 2087-2016 7.3.5		2023-12-07
		49	称量试验	架盘天平 QB/T 2087-2016 7.3.6		2023-12-07
		50	最大称量的灵敏度	架盘天平 QB/T 2087-2016 7.3.7		2023-12-07
		51	回空载试验	架盘天平 QB/T 2087-2016 7.3.8		2023-12-07
		52	重复性试验	架盘天平 QB/T 2087-2016 7.3.9		2023-12-07
		53	最大安全载荷试验	架盘天平 QB/T 2087-2016 7.5		2023-12-07
		54	硬度检验	架盘天平 QB/T 2087-2016 7.6		2023-12-07
9	砝码	1	质量	E1、E2、F1、F2、M1、M1-2、M2、M2-3、M3 级砝码 OIMLR111 2004(E) Annex C		2023-12-07
		2	表面粗糙度	E1、E2、F1、F2、M1、M1-2、M2、M2-3、M3 级砝码 OIMLR111 2004(E) B.5		2023-12-07
		3	磁性	E1、E2、F1、F2、M1、M1-2、M2、M2-3、M3 级 OIMLR111 2004(E) B.6		2023-12-07
		4	密度（体积）	E1、E2、F1、F2、M1、M1-2、M2、M2-3、M3 级砝码 OIMLR111 2004(E) B.7		2023-12-07
		5	质量	砝码 GB/T 4167-2011 6.3.2		2023-12-07
		6	表面粗糙度	砝码 GB/T 4167-2011 6.3.3		2023-12-07
		7	磁性	砝码 GB/T 4167-2011 6.3.4		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		8	密度（体积）	砝码 GB/T 4167-2011 6.3.5		2023-12-07
10	机动车燃油加油机	1	额定流量	机动车燃油加油机 GB/T 9081-2008 4.1.2		2023-12-07
		2	最小被测量	机动车燃油加油机 GB/T 9081-2008 4.1.1.2		2023-12-07
		3	示值误差与测量重复性	机动车燃油加油机 GB/T 9081-2008 4.1.1.4		2023-12-07
		4	计量稳定性	机动车燃油加油机 GB/T 9081-2008 4.1.7		2023-12-07
11	玻璃量器-量杯	1	容量允差	实验室玻璃仪器 量杯； GB/T 12803-2015 5.3		2022-10-26
12	玻璃量器-量筒	1	容量允差	实验室玻璃仪器量筒 GB/T 12804-2011 6.2		2022-10-26
13	玻璃量器-单标线容量瓶	1	容量允差	实验室玻璃仪器 单标线容量瓶 GB/T 12806-2011 6.2		2022-10-26
14	玻璃量器-单标线吸量管	1	容量允差	实验室玻璃仪器 单标线吸量管 GB/T 12808-2015 5.6		2022-10-26
15	移液器	1	容量允差	活塞式移液器 ISO 8655-2:2002 7.2		2022-10-26
16	称重传感器	1	全部项目	称重传感器 OIML R60-2000/2017		2022-10-26
				称重传感器 GB/T 7551-2008		2022-10-26
17	计量罐	1	垂直度	石油化工静设备安装工程施工质量验收规范；石油和液体石油产品立式圆筒形油罐容积标定 第1部分：围尺法 GB 50461-2008 4.4.1/ GB/T 13235.1-2016 11		2022-10-26
18	扭矩扳子/扭	1	扭矩扳手的扭	手用扭力扳手通用技术条件 GB/T15729-2008 5.5、扭		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
	矩改锥		矩测试精度	矩扳手的扭矩测试精度要求 6.5 扭矩扳手的扭矩测试精度试验方法”		
		2	扭矩超载实验	“手用扭力扳手通用技术条件 GB/T15729-2008” 5.6 超载实验要求 6.6 超载实验方法”		2022-10-26
19	标准扭矩仪	1	零点相对误差	标准扭矩仪技术条件 JB/T 5483-2015 5.3.1.6		2022-10-26
		2	示值相对误差	标准扭矩仪技术条件 JB/T 5483-2015 5.3.1.7		2022-10-26
		3	示值重复性	标准扭矩仪技术条件 JB/T 5483-2015 5.3.1.8		2022-10-26
		4	示值进回程差	标准扭矩仪技术条件 JB/T 5483-2015 5.3.1.9		2022-10-26
		5	方位误差	标准扭矩仪技术条件 JB/T 5483-2015 5.3.1.10		2022-10-26
20	振动测量仪及振动传感器	1	频率响应	振动与冲击传感器校准方法 第 11 部分：激光干涉法振动绝对校准；振动与冲击传感器校准方法第 21 部分：振动比较法校准 GB/T 20485.11-2006 6-11； GB/T 20485.21-2007 5、6、7； GB/T 20485.21-2007 5、9； ISO 16063-21-2003 5、9		2022-10-26
		2	复灵敏度（加速度、速度、位移）	振动与冲击传感器校准方法 第 11 部分：激光干涉法振动绝对校准；振动与冲击传感器校准方法第 21 部分：振动比较法校准 GB/T 20485.11-2006 6-11； GB/T 20485.21-2007 5、6、7； GB/T 20485.21-2007 5、9； ISO 16063-21-2003 5、9		2022-10-26
		3	幅值线性	振动与冲击传感器校准方法 第 11 部分：激光干涉法振动绝对校准；振动与冲击传感器校准方法第 21 部分：振动比较法校准 GB/T 20485.11-2006 6-11； GB/T 20485.21-2007 5、6、7； GB/T 20485.21-2007 5、9；		2022-10-26



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				ISO 16063-21-2003 5、9		
21	转速数字显示仪	1	基本误差	转速数字显示仪 JB/T 5220-2014 4.1 基本误差 2		2022-10-26
		2	时基频率准确度和稳定度	转速数字显示仪 JB/T 5220-2014 4.2 时基频率准确度和稳定度 2		2022-10-26
22	接触式手持数字转速表	1	基本误差	接触式手持数字转速表 JB/T 5221-2014 5.2 基本误差 4		2022-10-26
		2	时基频率准确度和稳定度	接触式手持数字转速表 JB/T 5221-2014 5.3 时基频率准确度和稳定度 2		2022-10-26
23	汽车用车速表	1	指示误差	汽车用车速表 GB 15082-2008 4 指示误差 1		2022-10-26
24	风速仪	1	风速	公共场所风速测定方法 GB/T 18204.15-2000 6、9	只测(0.1~32)m/s	2022-10-26
25	机动车雷达测速仪(含检定装置)	1	微波发射频率误差	机动车测速仪通用技术条件 GA 297-2001 6.3.2	只测 X、K、Ka 波段	2022-10-26
		2	测速范围	机动车测速仪通用技术条件 GA 297-2001 6.4	只测 X、K、Ka 波段	2022-10-26
		3	测速误差	机动车测速仪通用技术条件 GA 297-2001 6.5	只测 X、K、Ka 波段	2022-10-26
		4	最大作用距离	机动车测速仪通用技术条件 GA 297-2001 6.4	只测 X、K、Ka 波段	2022-10-26
		5	微波安全	机动车测速仪通用技术条件 GA 297-2001 6.3.2	只测 X、K、Ka 波段	2022-10-26
		6	模拟速度范围	机动车测速仪通用技术条件 GA 297-2001 6.5.1	只测 X、K、Ka 波段	2022-10-26
		7	模拟速度误差	机动车测速仪通用技术条件 GA 297-2001 6.5.1	只测 X、K、Ka 波段	2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
					段	
26	离心机、通用离心机、医用离心机、实验室用离心机、稳态加速度试验用离心机、精密离心机、双离心机及各类转台	1	转速	离心机性能测试方法;测量、控制和实验室用电气设备的安全要求 第7部分: 实验室用离心机的特殊要求; 电工电子产品环境试验设备 基本参数检定方法 稳态加速度试验用离心机; 惯性技术测试设备主要性能试验方法; 离心机 安全要求; 医用离心机 GB/T 10901-2005 5.4; GB 4793.7-2008 7.2.102; GB/T 5170.16-2005 7.4、8.1、8.2、8.3; GJB 1801-1993 方法 107 4.2; GB 19815-2005 6.11; YY/T 0657-2008 5.2、5.3	会	2022-10-26
		2	角速率分辨力	离心机性能测试方法;测量、控制和实验室用电气设备的安全要求 第8部分: 实验室用离心机的特殊要求; 电工电子产品环境试验设备 基本参数检定方法 稳态加速度试验用离心机; 惯性技术测试设备主要性能试验方法; 离心机 安全要求; 医用离心机 GB/T 10901-2005 5.4; GB 4793.7-2008 7.2.102; GB/T 5170.16-2005 7.4、8.1、8.2、8.3; GJB 1801-1993 方法 107 4.4; GB 19815-2005 6.11; YY/T 0657-2008 5.2、5.3		2022-10-26
		3	角速率示值误差	离心机性能测试方法;测量、控制和实验室用电气设备的安全要求 第9部分: 实验室用离心机的特殊要求; 电工电子产品环境试验设备 基本参数检定方法 稳态加速度试验用离心机; 惯性技术测试设备主要性能试验方法; 离心机 安全要求; 医用离心机 GB/T 10901-2005 5.4; GB 4793.7-2008 7.2.102; GB/T 5170.16-2005 7.4、8.1、8.2、8.3; GJB 1801-1993 方法 107 4.1; GB 19815-2005 6.11; YY/T 0657-2008 5.2、5.3		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		4	角速率稳定性	离心机性能测试方法;测量、控制和实验室用电气设备的安全要求 第 10 部分: 实验室用离心机的特殊要求; 电工电子产品环境试验设备 基本参数检定方法 稳态加速度试验用离心机;惯性技术测试设备主要性能试验方法;离心机 安全要求;医用离心机 GB/T 10901-2005 5.4;GB 4793.7-2008 7.2.102;GB/T 5170.16-2005 7.4、8.1、8.2、8.3;GJB 1801-1993 方法 107 4.3、5.2;GB 19815-2005 6.11; YY/T 0657-2008 5.2、5.3		2022-10-26
27	冲击测量仪和传感器	1	灵敏度 (加速度、速度、位移)	振动与冲击传感器校准方法第 22 部分: 冲击比较法校准;振动与冲击传感器校准方法第 13 部分: 激光干涉法冲击绝对校准 GB/T 20485.22-2008 8.3/ISO 16063-22:2005 8.3; GB/T 20485.13-2007 7.3/ISO 16063-13:2001 7.3	绝对法: 幅度: (50~2×10 ⁶) m/s ² ; 脉宽: (0.015~10)ms; 比较法: 幅度: (1×10 ² ~1×10 ⁵)m/s ² ; 脉宽: (0.1~10)ms	2022-10-26
		2	脉冲持续时间	振动与冲击传感器校准方法第 22 部分: 冲击比较法校准; 振动与冲击传感器校准方法第 13 部分: 激光干涉法冲击绝对校准 GB/T 20485.22-2008 7/ISO 16063-22:2005 7; GB/T 20485.13-2007 6/ISO 16063-13:2001 6	绝对法: 幅度: (50~2×10 ⁶) m/s ² ; 脉宽: (0.015~10)ms;	2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				中国合格评定国家认可委员会 认可证书附件	比较法: 幅度: ($1 \times 10^2 \sim 1 \times 10^5$) m/s^2 ; 脉宽: (0.1~10)ms	
		3	幅值线性	振动与冲击传感器校准方法第 22 部分: 冲击比较法校准; 振动与冲击传感器校准方法第 13 部分: 激光干涉法冲击绝对校准 GB/T 20485.22-2008 7/ISO 16063-22:2005 7; GB/T 20485.13-2007 6/ISO 16063-13:2001 6	绝对法: 幅度: ($50 \sim 2 \times 10^6$) m/s^2 ; 脉宽: (0.015~10)ms; 比较法: 幅度: ($1 \times 10^2 \sim 1 \times 10^5$) m/s^2 ; 脉宽: (0.1~10)ms	2022-10-26
28	振动台和冲击台	1	正弦特性	电动振动发生系统(设备)性能特性; 液压伺服振动试验设备特性的描述方法; 机械冲击 试验机 性能特性 GB/T 7670-2009 8/ISO 5344:2004 8; GB/T 10179-2009 6/ISO 8626:1989 6; GB/T14123-2012 5、6、7/ISO 8568:2007 5、6、7		2022-10-26
		2	随机特性	电动振动发生系统(设备)性能特性; 液压伺服振动试验设备特性的描述方法; 机械冲击 试验机 性能特性 GB/T 7670-2009 8/ISO 5344:2004 8; GB/T 10179-2009		2022-10-26



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		序号	名称			
				6/ISO 8626:1989 6; GB/T14123-2012 5、6、7/ISO 8568:2007 5、6、7		
		3	冲击特性	电动振动发生系统(设备)性能特性; 液压伺服振动试验设备特性的描述方法; 机械冲击 试验机 性能特性 GB/T 7670-2009 8/ISO 5344:2004 8; GB/T 10179-2009 6/ISO 8626:1989 6; GB/T14123-2012 5、6、7/ISO 8568:2007 5、6、7	会	2022-10-26
29	场地、建筑、实验室、精密设备的环境振动	1	频率特性	机械振动与冲击 装有敏感设备建筑物内的振动与冲击(第1部分): 测量与评价; 机械振动与冲击 装有敏感设备建筑物内的振动与冲击 第2部分: 分级 GB/T 23717.1-2009 3、4、5/ISO/TS 10811-1:2000 3、4、5 GB/T 23717.2-2009 3、4、5、6、7/ISO/TS 10811-2:2000 3、4、5、6、7		2022-10-26
		2	倍频程特性	机械振动与冲击 装有敏感设备建筑物内的振动与冲击(第1部分): 测量与评价; 机械振动与冲击 装有敏感设备建筑物内的振动与冲击 第2部分: 分级 GB/T 23717.1-2009 3、4、5/ISO/TS 10811-1:2000 3、4、5 GB/T 23717.2-2009 3、4、5、6、7/ISO/TS 10811-2:2000 3、4、5、6、7		2022-10-26
30	声级计	1	校准检查频率上的调整	电声学 声级计 第一部分: 规范 IEC 61672-1:2013 5.2		2022-10-26
		2	指示声级的修正	电声学 声级计 第一部分: 规范 IEC 61672-1:2013 5.3		2022-10-26
		3	指向性响应	电声学 声级计 第一部分: 规范 IEC 61672-1:2013 5.4		2022-10-26
		4	频率计权	电声学 声级计 第一部分: 规范 IEC 61672-1:2013 5.5		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
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		5	级线性	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.6		2022-10-26
		6	自生噪声	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.7		2022-10-26
		7	时间计权 F 和 S	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.8		2022-10-26
		8	猝发音响应	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.9		2022-10-26
		9	重复猝发音响应	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.10		2022-10-26
		10	过载指示	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.11		2022-10-26
		11	欠范围指示	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.12		2022-10-26
		12	C 计权峰值声级	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.13		2022-10-26
		13	长期稳定性	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.14		2022-10-26
		14	高声级稳定性	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.15		2022-10-26
		15	复位	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.16		2022-10-26
		16	阈值	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.17		2022-10-26
		17	显示	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.18		2022-10-26
		18	模拟输出或数字输出	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.19		2022-10-26
		19	计时功能	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.20		2022-10-26



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		序号	名称			
		20	串音	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.22		2022-10-26
		21	电源	电声学 声级计 第一部分：规范 IEC 61672-1:2013 5.23		2022-10-26
31	声校准器	1	声压级	电声学 - 声校准器 IEC 60942: 2017 5.3		2022-10-26
		2	频率	电声学 - 声校准器 IEC 60942: 2017 5.4		2022-10-26
		3	静压、空气温度和湿度的影响	电声学 - 声校准器 IEC 60942: 2017 5.5		2022-10-26
		4	总失真+噪声	电声学 - 声校准器 IEC 60942: 2017 5.6		2022-10-26
32	纯音听力计	1	频率准确度	电声学-测听设备-第1部分：纯音和言语听力计 IEC 60645-1: 2017 6.2.2		2022-10-26
		2	声压级准确度	电声学-测听设备-第1部分：纯音和言语听力计 IEC 60645-1: 2017 8.3		2022-10-26
		3	振动力级准确度	电声学-测听设备-第1部分：纯音和言语听力计 IEC 60645-1: 2017 8.3		2022-10-26
33	超声功率计	1	声功率	声学 超声功率测量 辐射力天平法及性能要求 GB 7966-2022 5		2022-10-26
34	工作标准传声器	1	灵敏度	测量传声器 第4部分：工作标准传声器规范 GB/T 20441.4-2006 6.1、7.2		2022-10-26
				电声学 — 测量传声器 — 第5部分：工作标准传声器声压校准的比较法 IEC 61094-5:2016 5		2022-10-26
		2	等效前腔体积	测量传声器 第4部分：工作标准传声器规范 GB/T 20441.4-2006 6.2、7.2		2022-10-26



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		序号	名称			
		3	传声器的动态范围上限	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.3、7.2		2022-10-26
		4	传声器灵敏度级的线性范围 传声器灵敏度级的线性范围	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.4、7.2		2022-10-26
		5	静压对传声器灵敏度的影响	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.5、7.2		2022-10-26
		6	温度对传声器灵敏度的影响	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.6、7.2		2022-10-26
		7	湿度对传声器灵敏度的影响	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.7、7.2		2022-10-26
		8	传声器灵敏度的稳定性	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.8、7.2		2022-10-26
		9	压力均衡泄漏	测量传声器 第4部分:工作标准传声器规范 GB/T 20441.4-2006 6.9、7.2		2022-10-26
35	消声室、半消声室	1	自由声场	声学 声压法测定噪声源声功率级 消声室和半消声室精密法 GB/T6882-2016 附录A		2022-10-26
36	混响室	1	声场均匀度	声学声压法测定噪声源声功率级混响室精密法 GB/T6881.1-2002 附录E		2022-10-26
37	超声探伤仪	1	经过校准的衰减器的准确度	无损检测 超声检测设备的性能与检验 第1部分:仪器 GB/T 27664.1-2011 7,8		2022-10-26
		2	幅度线性	无损检测 超声检测设备的性能与检验 第1部分:仪器 GB/T 27664.1-2011 9.5.4		2022-10-26
38	非金属超声检测分析仪	1	声时 t 值测量精度	混凝土超声波检测仪 JG/T 5004-1992 5,6		2022-10-26



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		序号	名称			
		2	游标读数稳定性	混凝土超声波检测仪 JG/T 5004-1992 5.6		2022-10-26
		3	测标准试块的声时 t 值	混凝土超声波检测仪 JG/T 5004-1992 5.6		2022-10-26
39	液体化工品	1	密度	液体石油化工产品密度测定法 GB/T 2013-2010 6		2023-12-07
电磁						
1	交流充电桩	1	外观检查	电动汽车充电设备检验试验规范第 2 部分：交流充电桩 NB/T 33008.2-2018 5.2.1		2022-10-26
		2	标志检查	电动汽车充电设备检验试验规范第 2 部分：交流充电桩 NB/T 33008.2-2018 5.2.2		2022-10-26
				电动汽车交流充电桩技术条件 NB/T 33002-2018 8.1		2022-10-26
		3	基本构成检查	电动汽车充电设备检验试验规范第 2 部分：交流充电桩 NB/T 33008.2-2018 5.2.3		2022-10-26
				电动汽车交流充电桩技术条件 NB/T 33002-2018 4		2022-10-26
		4	机械开关设备检查	电动汽车充电设备检验试验规范第 2 部分：交流充电桩 NB/T 33008.2-2018 5.2.3		2022-10-26
				电动汽车交流充电桩技术条件 NB/T 33002-2018 7.13		2022-10-26
		5	防盗措施检查	电动汽车充电设备检验试验规范第 2 部分：交流充电桩 NB/T 33008.2-2018 5.2.5		2022-10-26
				电动汽车交流充电桩技术条件 NB/T 33002-2018 7.3.4		2022-10-26
		6	通信功能试验	①电动汽车充电设备检验试验规范第 2 部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				2018 ②NB/T 33002-2018 ①5.3.1 ②6.2		
		7	充电连接装置检查	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.2 ②6.3		2022-10-26
		8	锁止装置试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.3 ②6.4		2022-10-26
		9	显示功能试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.4 ②6.5.1		2022-10-26
		10	输入功能试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.5 ②6.5.2		2022-10-26
		11	计量功能试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				②NB/T 33002-2018 ①5.3.6 ②6.6		
		12	中国合格评定国家认可委员会 输出短路保护试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.1 ②7.7.1		2022-10-26
		13	急停保护试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.3 ②7.7.4		2022-10-26
		14	接触器粘连监测试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.4 ②7.7.8		2022-10-26
		15	漏电保护试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.6 ②7.7.11		2022-10-26
		16	充电模式和连接方式检查	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.5		2022-10-26



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		序号	名称			
				②6.8		
		17	电缆管理及贮存检查	电动汽车充电设备检验试验规范第2部分：交流充电桩 NB/T 33008.2-2018 5.6		2022-10-26
		18	直接接触防护试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩 ②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.9.1 ②7.5.2		2022-10-26
		19	开门保护试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩 ②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.9.2 ②7.5.2		2022-10-26
		20	电气间隙和爬电距离试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩 ②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.10 ②7.5.3		2022-10-26
		21	绝缘电阻试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩 ②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.11.1 ②7.6.1		2022-10-26
		22	介电强度试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩 ②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018		2022-10-26



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		序号	名称			
				②NB/T 33002-2018 ①5.11.2 ②7.6.2		
		23	中国合格评定国家认可委员会 接地试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.12 ②7.5.4		2022-10-26
		24	充电控制状态 试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.1 ②6.1		2022-10-26
		25	充电连接控制 时序试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.2 ②7.9		2022-10-26
		26	控制导引电压 限值试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.3 ②7.8		2022-10-26
		27	保护接地连续 性试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.4		2022-10-26



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		序号	名称			
				②7.7.5		
		28	中国合格评定国家认可委员会 控制导引信号异常试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.5 ②7.7.6		2022-10-26
		29	断开开关 S2 再闭合试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.6 ②7.7.6		2022-10-26
		30	过流试验	①电动汽车充电设备检验试验规范第2部分：交流充电桩②电动汽车交流充电桩技术条件 ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.7 ②7.7.7		2022-10-26
2	电动汽车充电设施	1	充电模式和连接方式检查	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.1		2022-10-26
		2	连接确认测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.2.1		2022-10-26
		3	自检阶段测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.2.2		2022-10-26
		4	充电准备就绪测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.2.3		2022-10-26
		5	充电阶段测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备		2022-10-26



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		序号	名称			
				设备 GB/T 34657.1-2017 6.3.2.4		
		6	正常充电结束测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.2.5		2022-10-26
		7	充电连接控制时序测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.3		2022-10-26
		8	通讯中断测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.1		2022-10-26
		9	开关S断开测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.2		2022-10-26
		10	车辆接口断开测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.3		2022-10-26
		11	输出电压超过车辆允许值测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.4		2022-10-26
		12	绝缘故障测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.5		2022-10-26
		13	保护接地导体连续性丢失测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.6		2022-10-26
		14	其他充电故障测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.4.7		2022-10-26
		15	输出电压控制误差测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.5.1		2022-10-26
		16	输出电流控制误差测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.5.2		2022-10-26



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		序号	名称			
		17	输出电流调整时间测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.5.3		2022-10-26
		18	输出电流停止速率测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.5.4		2022-10-26
		19	冲击电流测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.5.5		2022-10-26
		20	控制导引电压限值测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.3.6.1		2022-10-26
		21	连接确认测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.2.1		2022-10-26
		22	充电准备就绪测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.2.2		2022-10-26
		23	启动和充电阶段测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.2.3		2022-10-26
		24	正常充电结束测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.2.4		2022-10-26
		25	充电连接控制时序测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.3		2022-10-26
		26	CC 断线测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.4.1		2022-10-26
		27	CP 断线测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.4.2		2022-10-26
		28	CP 接地测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.4.3		2022-10-26
		29	保护接地导体连续性丢失测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.4.4		2022-10-26



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		序号	名称			
			试			
		30	输出过流测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.4.5		2022-10-26
		31	断开开关 S2 测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.4.6		2022-10-26
		32	CP 回路电压限值测试	电动汽车传导充电互操作性测试规范 第1部分：供电设备 GB/T 34657.1-2017 6.4.5.1		2022-10-26
3	电动汽车充电设备	1	技术资料核查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.1.1		2022-10-26
		2	外观检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.1.2		2022-10-26
		3	内部检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.1.3		2022-10-26
		4	充电模式和连接方式检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.1.4		2022-10-26
		5	电缆管理及贮存检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.1.5		2022-10-26
		6	标志检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.1.6		2022-10-26
		7	充电接口安全检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.2.1		2022-10-26
		8	绝缘电阻测试	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.2.2		2022-10-26
		9	接地测试	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.2.3		2022-10-26



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		序号	名称			
		10	防雷检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.2.4		2022-10-26
		11	剩余电流保护功能试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.2.5		2022-10-26
		12	显示功能	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.3.1		2022-10-26
		13	输入功能	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.3.2		2022-10-26
		14	充电功能	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.3.3		2022-10-26
		15	与上级监控系统通信功能	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.3.4		2022-10-26
		16	急停功能试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.4.1		2022-10-26
		17	锁止功能试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.4.2		2022-10-26
		18	开门保护试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.4.3		2022-10-26
		19	输出电压误差试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.5.3		2022-10-26
		20	输出电压测量误差试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.5.4		2022-10-26
		21	输出电流误差试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.5.5		2022-10-26
		22	输出电流测量误差试验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.5.6		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		23	交流充电桩互操作性检验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.6.1		2022-10-26
		24	非车载充电机互操作性检验	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.6.2		2022-10-26
		25	低压辅助上电及充电握手阶段检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.7.2		2022-10-26
		26	充电参数配置阶段检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.7.3		2022-10-26
		27	充电阶段检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.7.4		2022-10-26
		28	充电结束阶段检查	电动汽车充电设备现场检验技术规范 NB/T 10901-2021 6.7.5		2022-10-26
4	电动汽车非车载传导式充电机与电池管理系统之间的通信协议一致性	1	低压辅助上电及充电握手阶段	电动汽车非车载传导式充电机与电池管理系统之间的通信协议一致性测试 GB/T 34658-2017 7.5.1		2022-10-26
		2	充电参数配置阶段	电动汽车非车载传导式充电机与电池管理系统之间的通信协议一致性测试 GB/T 34658-2017 7.5.2		2022-10-26
		3	充电阶段	电动汽车非车载传导式充电机与电池管理系统之间的通信协议一致性测试 GB/T 34658-2017 7.5.3		2022-10-26
		4	充电结束阶段	电动汽车非车载传导式充电机与电池管理系统之间的通信协议一致性测试 GB/T 34658-2017 7.5.4		2022-10-26
5	非车载充电机	1	外观检查	电动汽车充电设备检验试验规范第1部分：非车载充电机 NB/T 33008.1-2018 5.2.1		2022-10-26
		2	标志检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T		2022-10-26



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		序号	名称			
				33008.1-2018 ②NB/T 33001-2018 ①5.2.2 ②8.1		
		3	基本构成检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.3 ②4		2022-10-26
		4	机械开关设备检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.4 ②7.17		2022-10-26
		5	防雷措施检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.5 ②6.10.16		2022-10-26
		6	防盗措施检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.6 ②7.3.5		2022-10-26
		7	充电控制功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				②NB/T 33001-2018 ①5.3.1 ②6.1		
		8	通信功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.2 ②6.2	会	2022-10-26
		9	绝缘检测功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.3 ②6.3		2022-10-26
		10	直流输出回路短路检测功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.4 ②6.4		2022-10-26
		11	车辆插头锁止功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.5 ②6.5		2022-10-26
		12	预充电功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.6		2022-10-26



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		序号	名称			
				②6.6		
		13	显示功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.7 ②6.7.1	会	2022-10-26
		14	输入功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.8 ②6.7.2		2022-10-26
		15	计量功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.9 ②6.8		2022-10-26
		16	急停功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.10 ②6.9		2022-10-26
		17	输出过压保护试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.3 ②6.10.2		2022-10-26



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		序号	名称			
		18	输出短路保护试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.4 ②6.10.3		2022-10-26
		19	开门保护试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.6 ②6.10.5		2022-10-26
		20	启动急停装置试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.7 ②6.10.6		2022-10-26
		21	蓄电池反接试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.9 ②6.10.9		2022-10-26
		22	接触器粘连试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.11 ②6.10.12		2022-10-26
		23	充电模式和连	①电动汽车充电设备检验试验规范第1部分：非车载充		2022-10-26



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			接方式检查	电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.5 ②7.12		
		24	充电连接装置及电缆检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.6 ②7.12、7.18		2022-10-26
		25	电气隔离检查	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.7 ②7.5.5		2022-10-26
		26	直接接触防护试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.8.1 ②7.5.2		2022-10-26
		27	电气间隙和爬电距离试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.9 ②7.5.3		2022-10-26
		28	绝缘电阻试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				33008.1-2018 ②NB/T 33001-2018 ①5.10.1 ②7.6.1		
		29	介电强度试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.10.2 ②7.6.2		2022-10-26
		30	接地试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.11 ②7.5.4		2022-10-26
		31	最大恒功率输出试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.2 ②7.7.2		2022-10-26
		32	输出电流设定误差试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.9 ②7.7.8		2022-10-26
		33	输出电压设定误差试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018		2022-10-26



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		序号	名称			
				②NB/T 33001-2018 ①5.12.10 ②7.7.9		
		34	限压特性试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.11 ②7.7.10	会	2022-10-26
		35	限流特性试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.12 ②7.7.10		2022-10-26
		36	输出电流响应时间试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.13 ②7.7.11		2022-10-26
		37	输出电流停止速率试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.14 ②7.7.11		2022-10-26
		38	输出电流测量误差试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.16		2022-10-26



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		序号	名称			
				②7.10		
		39	输出电压测量误差试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.17 ②7.10	会	2022-10-26
		40	测量值更新时间试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.18 ②7.10		2022-10-26
		41	协议一致性试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.14 ②6.2		2022-10-26
		42	充电控制状态试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.1 ②7.13		2022-10-26
		43	充电连接控制时序试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.2 ②7.14		2022-10-26



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		序号	名称			
		44	控制导引电压 限值试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.3 ②7.13		2022-10-26
		45	通信中断试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.4 ②6.10.13		2022-10-26
		46	保护接地导体 连续性试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.5 ②6.10.6		2022-10-26
		47	连接检测信号 断开试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.6 ②6.10.6		2022-10-26
		48	蓄电池电压与 通信报文不符 试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.8 ②6.10.9		2022-10-26
		49	蓄电池电压超	①电动汽车充电设备检验试验规范第1部分：非车载充		2022-10-26



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序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
			过充电机范围 试验	电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.9 ②6.10.9		
		50	蓄电池二重保 护功能试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.10 ②6.10.10		2022-10-26
		51	车辆最高允许 充电总电压不 匹配试验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.11 ②6.10.14		2022-10-26
		52	充电需求大于 蓄电池参数试 验	①电动汽车充电设备检验试验规范第1部分：非车载充电机②电动汽车非车载传导式充电机技术条件 ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.12 ②6.10.15		2022-10-26
信电						
1	电波暗室/屏 蔽室	1	绝缘电阻	低压电气装置 第6部分：检验 GB/T 16895.23-2020 6.4.3.3		2022-10-26
				低压电气装置 第6部分：检验 IEC 60364-6:2016 6.4.3.3		2022-10-26
		2	接地电阻	低压电气装置 第6部分：检验 GB/T 16895.23-2020 附		2022-10-26



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序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				录 C、 6.4.3.7.2		
				低压电气装置 第 6 部分：检验 IEC 60364-6:2016 附录 C、 6.4.3.7.2		2022-10-26
光学						
1	伪装网	1	光谱反射比	物体色的测量方法 GB/T 3978-2008 5.1.3.1		2022-10-26
		2	三刺激值和色品坐标	物体色的测量方法 GB/T 3978-2008 5.1.4		2022-10-26
		3	色差	伪装网用颜色 GJB 1082-1991 4.3		2022-10-26
		4	可见光亮度对比	伪装网用颜色 GJB 1082-1991 4.5		2022-10-26
		5	近红外亮度因数	伪装网用颜色 GJB 1082-1991 4.4		2022-10-26
		6	近红外亮度对比	伪装网用颜色 GJB 1082-1991 4.6		2022-10-26
		7	K 值	伪装网通用要求 GJB 7927-2012 6.1.1.4		2022-10-26
		8	白度	白度的表示方法 GB/T 17749-2008 6.1		2022-10-26
2	伪装涂料漆膜	1	光谱反射比	物体色的测量方法 GB/T 3978-2008 5.1.3.1		2022-10-26
		2	三刺激值和色品坐标	物体色的测量方法 GB/T 3978-2008 5.1.4		2022-10-26
		3	色差	伪装涂料漆膜颜色 GJB 798-1990 6.3.3		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		4	可见光亮度对比	伪装涂料漆膜颜色 GJB 798-1990 4.4		2022-10-26
		5	近红外亮度因数	伪装涂料漆膜颜色 GJB 798-1990 4.3		2022-10-26
		6	近红外亮度对比	伪装涂料漆膜颜色 GJB 798-1990 4.5		2022-10-26
		7	K 值	伪装涂料通用要求 GJB 7928-2012 6.1.7		2022-10-26
3	雾度片	1	雾度	透明塑料和透光率的测定 GB/T 2410-2008 7.1		2022-10-26
		2	透光率	透明塑料和透光率的测定 GB/T 2410-2008 7.1		2022-10-26
4	雾度计	1	雾度	透明塑料和透光率的测定 GB/T 2410-2008 7.1		2022-10-26
		2	透光率	透明塑料和透光率的测定 GB/T 2410-2008 7.1		2022-10-26
5	涂层	1	发射率	航天器热控涂层试验方法 第3部分：发射率测试 GJB 2502.3-2006 6		2022-10-26
6	逆反射标准板	1	逆反射	道路交通反光膜 GB/T18833-2012 7.2		2022-10-26
电离辐射						
1	治疗水平电离室剂量计	1	无辐照漏电流	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 5.2.1		2023-12-07
		2	稳定性	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 5.2.2		2023-12-07
		3	漏电荷	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.3.9		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		4	分辨率	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.2.2		2023-12-07
		5	重复性	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.2.3		2023-12-07
		6	长期稳定性	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.2.4		2023-12-07
		7	零点漂移	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.3.1		2023-12-07
		8	零点位移	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.3.2		2023-12-07
		9	非线性	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 6.3.3		2023-12-07
		10	能量响应	医用电气设备放射治疗用电离室剂量计 YY/T 0976-2016 5.3.1		2023-12-07
2	生活饮用水/ 水源水	1	总 α 放射性	生活饮用水标准检验方法 第13部分：放射性指标 GB/T 5750.13-2023 4		2023-12-07
		2	总 β 放射性	生活饮用水标准检验方法 第13部分：放射性指标 GB/T 5750.13-2023 5		2023-12-07
3	放射性物品货 包	1	表面污染水平 值	放射性物品安全运输规程 GB 11806-2019 5.4		2023-12-07
		2	周围剂量当量 率	放射性物品安全运输规程 GB 11806-2019 5.3		2023-12-07
		3	运输指数和货 包等级	放射性物品安全运输规程 GB 11806-2019 5.5, 8.3.1, 8.5		2023-12-07
4	x射线衍射仪 和荧光分析仪	1	空气比释动能 率	x射线衍射仪和荧光分析仪卫生防护标准 GBZ 115-2002 5.1, 5.2		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
5	含密封源仪表	1	周围剂量当量率	含密封源仪表的放射卫生防护要求 GBZ 125-2009 4.7		2023-12-07
6	氦及氡子体测量仪	1	对试验源的参考响应	辐射防护仪器 氦及氡子体测量仪 第2部分: ^{222}Rn 和 ^{220}Rn 测量仪的特殊要求 GB/T 13163.2-2021 7.1		2023-12-07
		2	其他氦同位素的交叉干扰	辐射防护仪器 氦及氡子体测量仪 第2部分: ^{222}Rn 和 ^{220}Rn 测量仪的特殊要求 GB/T 13163.2-2021 7.2		2023-12-07
		3	指示值的线性	辐射防护仪器 氦及氡子体测量仪 第2部分: ^{222}Rn 和 ^{220}Rn 测量仪的特殊要求 GB/T 13163.2-2021 7.3		2023-12-07
		4	仪器的统计涨落	辐射防护仪器 氦及氡子体测量仪 第2部分: ^{222}Rn 和 ^{220}Rn 测量仪的特殊要求 GB/T 13163.2-2021 7.4		2023-12-07
		5	响应时间	辐射防护仪器 氦及氡子体测量仪 第2部分: ^{222}Rn 和 ^{220}Rn 测量仪的特殊要求 GB/T 13163.2-2021 7.5		2023-12-07
化学						
1	水溶液样品	1	钐同位素丰度	表面热电离同位素质谱方法通则: JY/T004-1996 7-9;		2023-12-07
				同位素丰度测量基准方法: JJF1508-2015 8-11		2023-12-07
		2	锂同位素丰度	表面热电离同位素质谱方法通则 JY/T004-1996 7-9		2023-12-07
				同位素丰度测量基准方法: JJF1508-2015 8-11		2023-12-07
		3	镍同位素丰度	同位素丰度测量基准方法: JJF1508-2015 8-11		2023-12-07
		4	镱同位素丰度	表面热电离同位素质谱方法通则 JY/T004-1996 7-9		2023-12-07
				同位素丰度测量基准方法: JJF1508-2015 8-11		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
2	可见分光光度计	1	全部参数	可见分光光度计 GB/T26810-2011		2022-10-26
		2	波长准确度及波长重复性	可见分光光度计 GB/T26810-2011 5.2		2022-10-26
		3	透射比准确度及透射比重复性	可见分光光度计 GB/T26810-2011 5.3		2022-10-26
		4	杂散光	可见分光光度计 GB/T26810-2011 5.4		2022-10-26
		5	波长边缘噪声	可见分光光度计 GB/T26810-2011 5.5		2022-10-26
		6	基线平直度	可见分光光度计 GB/T26810-2011 5.6		2022-10-26
		7	基线暗噪声	可见分光光度计 GB/T26810-2011 5.7		2022-10-26
		8	光谱带宽	可见分光光度计 GB/T26810-2011 5.8		2022-10-26
		9	漂移	可见分光光度计 GB/T26810-2011 5.9		2022-10-26
3	单光束紫外可见分光光度计	1	全部参数	单光束紫外可见分光光度计 GB/T26798-2011		2022-10-26
		2	波长准确度及波长重复性	单光束紫外可见分光光度计 GB/T26798-2011 5.2		2022-10-26
		3	光谱带宽	单光束紫外可见分光光度计 GB/T26798-2011 5.3		2022-10-26
		4	透射比准确度及透射比重复性	单光束紫外可见分光光度计 GB/T26798-2011 5.4		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	杂散光	单光束紫外可见分光光度计 GB/T26798-2011 5.5		2022-10-26
		6	波长边缘噪声	单光束紫外可见分光光度计 GB/T26798-2011 5.6		2022-10-26
		7	基线平直度	单光束紫外可见分光光度计 GB/T26798-2011 5.8		2022-10-26
		8	基线暗噪声	单光束紫外可见分光光度计 GB/T26798-2011 5.9		2022-10-26
		9	漂移	单光束紫外可见分光光度计 GB/T26798-2011 5.10		2022-10-26
4	双光束紫外可见分光光度计	1	全部参数	双光束紫外可见分光光度计 GB/T26813-2011		2022-10-26
		2	波长准确度及波长重复性	双光束紫外可见分光光度计 GB/T26813-2011 5.2		2022-10-26
		3	光谱带宽	双光束紫外可见分光光度计 GB/T26813-2011 5.3		2022-10-26
		4	透射比准确度及透射比重复性	双光束紫外可见分光光度计 GB/T26813-2011 5.4		2022-10-26
		5	杂散光	双光束紫外可见分光光度计 GB/T26813-2011 5.5		2022-10-26
		6	基线平直度	双光束紫外可见分光光度计 GB/T26813-2011 5.7		2022-10-26
		7	基线暗噪声	双光束紫外可见分光光度计 GB/T26813-2011 5.8		2022-10-26
		8	漂移	双光束紫外可见分光光度计 GB/T26813-2011 5.9		2022-10-26
		9	波长边缘噪声	双光束紫外可见分光光度计 GB/T26813-2011 5.10		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
5	半自动生化分析仪	1	全部参数	半自动生化分析仪 YY/T0014-2005		2022-10-26
		2	波长准确度与重复性	半自动生化分析仪 YY/T0014-2005 5.2		2022-10-26
		3	杂光	半自动生化分析仪 YY/T0014-2005 5.3		2022-10-26
		4	吸光度线性	半自动生化分析仪 YY/T0014-2005 5.4		2022-10-26
		5	分析仪的重复性	半自动生化分析仪 YY/T0014-2005 5.5		2022-10-26
		6	分析仪的稳定性	半自动生化分析仪 YY/T0014-2005 5.6		2022-10-26
		7	交叉污染率	半自动生化分析仪 YY/T0014-2005 5.8		2022-10-26
		8	温度准确性与波动	半自动生化分析仪 YY/T0014-2005 5.7		2022-10-26
		9	临床项目的批内精密度	半自动生化分析仪 YY/T0014-2005 5.9		2022-10-26
6	水质	1	石油类	水质-石油类和动植物油类的测定红外分光光度法 HJ637-2018	不测 动植物油、总萃取物	2022-10-26
7	高效液相色谱仪	1	全部参数	高效液相色谱仪 GB/T26792-2019		2022-10-26
		2	输液泵	高效液相色谱仪 GB/T26792-2019 4.3		2022-10-26
		3	色谱柱恒温箱	高效液相色谱仪 GB/T26792-2019 4.4		2022-10-26
		4	检测器	高效液相色谱仪 GB/T26792-2019 4.5		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	整机性能	高效液相色谱仪 GB/T26792-2019 4.6		2022-10-26
8	气相色谱仪	1	载气流量稳定性	实验室气相色谱仪 GB/T30431-2020 5.5		2022-10-26
		2	温度控制范围及稳定性	实验室气相色谱仪 GB/T30431-2020 5.6		2022-10-26
		3	程序升温重复性	实验室气相色谱仪 GB/T30431-2020 5.6		2022-10-26
		4	检测器系统	实验室气相色谱仪 GB/T30431-2020 5.7		2022-10-26
		5	仪器的定性重复性	实验室气相色谱仪 GB/T30431-2020 5.10		2022-10-26
		6	仪器的定量重复性	实验室气相色谱仪 GB/T30431-2020 5.11		2022-10-26
9	荧光光度计	1	检测极限	荧光光度计 JB/T6242-2005 5.2		2022-10-26
		2	线性误差	荧光光度计 JB/T6242-2005 5.3		2022-10-26
		3	重复性	荧光光度计 JB/T6242-2005 5.4		2022-10-26
		4	稳定性	荧光光度计 JB/T6242-2005 5.5		2022-10-26
10	食品	1	铜	食品安全国家标准 食品中铜的测定 GB 5009.13-2017	只用第一法 石墨炉吸收光谱法； 第二法 火焰原子吸收光谱法； 第三法 电感耦合等离子体质谱法；	2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
					第四法 电感耦合等离子体发射光谱法	
		2	铅	食品安全国家标准 食品中铅的测定 GB 5009.12-2017	只用第一法 石墨炉原子吸收光谱法；第二法 电感耦合等离子体质谱法；第三法 火焰原子吸收光谱法	2023-12-07
		3	锌	食品安全国家标准 食品中锌的测定 GB 5009.14-2017	只用第一法 火焰原子吸收光谱法；第二法 电感耦合等离子体发射光谱法；第三法 电感耦合等离子体质谱法	2023-12-07
		4	总汞	食品安全国家标准 食品中总汞及有机汞的测定 GB 5009.17-2021	只用第一篇第一法 原子荧光光谱法；第三法 电感耦合等离子体质谱法	2023-12-07
		5	有机汞	食品安全国家标准 食品中总汞及有机汞的测定 GB 5009.17-2021	只用第二篇第二法 液相色谱-电感耦合等离子体质谱联用法	2023-12-07



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		6	铁	食品安全国家标准 食品中铁的测定 GB 5009.90-2016	只用第一法 火焰原子吸收光谱法；第二法 电感耦合等离子体发射光谱法；第三法 电感耦合等离子体质谱法	2023-12-07
		7	钾	食品安全国家标准 食品中钾、钠的测定 GB 5009.91-2017	只用第一法 火焰原子吸收光谱法；第三法 电感耦合等离子体发射光谱法；第四法 电感耦合等离子体质谱法	2023-12-07
		8	钠	食品安全国家标准 食品中钾、钠的测定 GB 5009.91-2017	只用第一法 火焰原子吸收光谱法；第三法 电感耦合等离子体发射光谱法；第四法 电感耦合等离子体质谱法	2023-12-07
		9	钙	食品安全国家标准 食品中钙的测定 GB 5009.92-2016	只用第一法 火焰原子吸收光谱法；第三法 电感耦合等离子体发射光谱法；第四	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
					法 电感耦合等离子体质谱法	
		10	总砷	食品安全国家标准 食品中总砷及无机砷的测定 GB 5009.11-2014	只用第一篇第一法电感耦合等离子体质谱法；第二法氢化物发生原子荧光光谱法	2023-12-07
		11	无机砷	食品安全国家标准 食品中总砷及无机砷的测定 GB 5009.11-2014	只用第二篇第二法 液相色谱-电感耦合等离子体质谱法 (LC-ICP/MS)	2023-12-07
		12	镁	食品安全国家标准 食品中镁的测定 GB 5009.241-2017	只用第一法 火焰原子吸收光谱法；第二法 电感耦合等离子体发射光谱法；第三法 电感耦合等离子体质谱法	2023-12-07
		13	锰	食品安全国家标准 食品中锰含量测定 GB 5009.242-2017	只用第一法 火焰原子吸收光谱法；第二法 电感耦合等离子体发射光谱法；第三法 电感耦合等离子体质谱法	2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
11	生活饮用水	1	金属浓度	金属指标 GB/T 5750.6-2006	只用以下方法： 1. 电感耦合等离子体发射光谱法、电感耦合等离子体质谱法测铁、锰、铜、锌、镉、铅、镍； 2. 氢化物原子荧光法、电感耦合等离子体发射光谱法、电感耦合等离子体质谱法测砷、硒； 3. 原子荧光法、电感耦合等离子体质谱法测汞；	2023-12-07
生物纳米						
1	食品	1	聚葡萄糖	食品安全国家标准 食品中聚葡萄糖的测定 GB 5009.245-2016		2023-12-07
环境						
1	标准黏度液	1	运动黏度	黏度测量方法 GB/T10247-2008 2.4.5		2023-12-07
		2	动力黏度	黏度测量方法 GB/T10247-2008 2.5.2		2023-12-07
		3	密度	原油和液体石油产品密度实验室测定法（密度计法）GB/T1884-2000		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
2	牛顿性液体	1	运动黏度	黏度测量方法 GB/T10247-2008 2.4.5		2023-12-07
		2	动力黏度	黏度测量方法 GB/T10247-2008 2.5.2		2023-12-07
		3	密度	原油和液体石油产品密度实验室测定法（密度计法） GB/T1884-2000		2023-12-07
3	石油及石油产品	1	运动黏度及动力黏度	石油产品运动黏度测定法和动力黏度计算法 GB/T265-1988		2023-12-07
		2	闪点	闪点的测定 宾斯基-马丁闭口杯法 GB/T261-2008		2023-12-07
				石油产品闪点和燃点测定法 克利夫兰开口杯法 GB/T3536-2008		2023-12-07
		3	密度	原油和液体石油产品密度实验室测定法（密度计法） GB/T1884-2000		2023-12-07
		4	倾点	石油产品倾点测定法 GB/T3535-2006		2023-12-07
		5	浊点	石油浊点测定法 GB/T6986-2014		2023-12-07
		6	冷滤点	柴油和民用取暖油冷滤点测定法 NB/SH/T0248-2019 12.2	只测自动仪器	2023-12-07
		7	辛烷值	汽油辛烷值的测定 马达法 GB/T 503-2016		2023-12-07
		8	辛烷值	汽油辛烷值的测定 研究法 GB/T 5487-2015		2023-12-07
9	抗爆指数	汽油辛烷值的测定 研究法 GB/T 5487-2015		2023-12-07		
		汽油辛烷值的测定 马达法 GB/T 503-2016		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		10	蒸气压	石油产品、烃类及烃类-含氧化合物混合物蒸气压的测定 三级膨胀法 NB/SH/T 0769-2019		2023-12-07
		11	十六烷值	柴油十六烷值测定法 GB/T 386-2021		2023-12-07
4	水溶液	1	酸度	实验室 pH 计 GB/T11165-2005 5.6.3		2022-10-26
5	标准混合气体	1	氮中甲烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		2	空气中甲烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		3	氮中一氧化碳	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		4	空气中一氧化碳	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		5	氮中二氧化碳	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		6	空气中二氧化碳	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		7	氮中一氧化氮	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		8	氮中氧	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		9	空气中异丁烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		10	氮中六氟化硫	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		11	氮中丙烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		12	氮中己烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		13	氮中乙烯	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		14	氮中丙烯	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		15	氮中二氧化硫	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		16	氮中一氧化碳、二氧化碳、丙烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		17	氮中甲烷、乙烷、丙烷、丙烯、正丁烷、异丁烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		18	甲烷中乙烷、丙烷、丙烯、正丁烷、异丁烷	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		19	空气中六氟化硫	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		20	氮气中四氟化碳	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		21	空气中四氟化碳	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		22	空气中氧化亚氮	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		23	氮气中硫化氢	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		24	空气中硫化氢	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		25	氮（空气）中氢	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
		26	氮中氧化亚氮	气体分析 标准混合气体组成的测定和校验 比较法 GB/T 10628 - 2008 5, 6		2022-10-26
6	公共场所空气	1	温度	公共场所卫生检验方法 第1部分：物理因素 GB/T18204.1-2013 3		2022-10-26
		2	相对湿度	公共场所卫生检验方法 第1部分：物理因素 GB/T18204.1-2013 4		2022-10-26
		3	空气流速	公共场所卫生检验方法 第1部分：物理因素 GB/T18204.1-2013 5		2022-10-26
		4	新风量	公共场所卫生检验方法 第1部分：物理因素 GB/T18204.1-2013 6		2022-10-26
		5	一氧化碳	公共场所卫生检验方法 第2部分：化学污染物 GB/T 18204.2-2014 3		2022-10-26
		6	二氧化碳	公共场所卫生检验方法 第2部分：化学污染物 GB/T 18204.2-2014 4		2022-10-26
		7	氨	公共场所卫生检验方法 第2部分：化学污染物 GB/T 18204.2-2014 8		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
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		8	甲醛	公共场所卫生检验方法 第2部分：化学污染物 GB/T 18204.2-2014 7		2022-10-26
7	环境空气	1	二氧化氮	环境空气 二氧化氮的测定 Saltzman 法 GB/T 15435-1995		2022-10-26
		2	臭氧	环境空气 臭氧的测定 紫外光度法 HJ 590-2010		2022-10-26
		3	氡 222Rn	环境空气中氡的标准测量方法 GB/T 14582-1993		2022-10-26
8	食品添加剂氮气	1	氧	食品添加剂氮气 GB 29202-2012 A.4		2022-10-26
		2	二氧化碳	气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008		2022-10-26
		3	一氧化碳	气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008		2022-10-26
		4	水分	气体分析 微量水分的测定 第2部分：露点法 GB/T 5832.2-2016		2022-10-26
9	居住区空气	1	二氧化硫	居住区大气中二氧化硫卫生检验标准方法 甲醛溶液吸收-盐酸副玫瑰苯胺分光光度法 GB/T 16128-1995		2022-10-26
		2	苯	居住区大气中苯、甲苯和二甲苯卫生检验标准方法 气相色谱法 GB/T 11737-1989		2022-10-26
		3	甲苯	居住区大气中苯、甲苯和二甲苯卫生检验标准方法 气相色谱法 GB/T 11737-1989		2022-10-26
		4	二甲苯	居住区大气中苯、甲苯和二甲苯卫生检验标准方法 气相色谱法 GB/T 11737-1989		2022-10-26
10	室内空气	1	可吸入颗粒物	室内空气中可吸入颗粒物卫生标准 GB/T 17095-1997		2022-10-26
		2	总挥发性有机	室内空气质量标准 GB/T 18883-2002		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
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			物			
11	气体	1	水分	气体分析 微量水分的测定 第2部分：露点法 GB/T 5832.2-2016 5, 6		2022-10-26
		2	微量氧	气体中微量氧的测定 电化学法 GB/T 6285-2016 6, 7		2022-10-26
		3	一氧化碳、二氧化碳和碳氢化合物	气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008 7, 8		2022-10-26
		4	一氧化碳、二氧化碳和甲烷	气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008 7, 8		2022-10-26
		5	总烃	气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008 7, 8		2022-10-26
		6	微量氢	气体中微量氢的测定 气相色谱法 GB/T 8981-2008 8, 9		2022-10-26
		7	水	气体中微量水分的测定 第3部分：光腔衰荡光谱法 GB/T 5832.3-2011 6, 7		2022-10-26
12	纯氮	1	氧	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		2	氢	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		3	水分	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.4		2022-10-26
		4	一氧化碳	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		5	二氧化碳	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		6	甲烷	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
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13	高纯氮	1	氧	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		2	氮	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		3	一氧化碳	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		4	二氧化碳	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		5	甲烷	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.3		2022-10-26
		6	水分	纯氮、高纯氮和超纯氮 GB/T 8979 - 2008 4.4		2022-10-26
14	医用氧气	1	氧	医用及航空呼吸用氧 GB 8982 - 2009 5.1		2022-10-26
		2	水分	医用及航空呼吸用氧 GB 8982 - 2009 5.2		2022-10-26
		3	二氧化碳	医用及航空呼吸用氧 GB 8982 - 2009 5.3		2022-10-26
		4	一氧化碳	医用及航空呼吸用氧 GB 8982 - 2009 5.3		2022-10-26
		5	气态酸和碱	医用及航空呼吸用氧 GB 8982 - 2009 5.4		2022-10-26
		6	臭氧和其它气态氧化物	医用及航空呼吸用氧 GB 8982 - 2009 5.5		2022-10-26
		7	气味	医用及航空呼吸用氧 GB 8982 - 2009 5.6		2022-10-26
15	航空呼吸用氧气	1	氧	医用及航空呼吸用氧 GB 8982 - 2009 5.1		2022-10-26
		2	水分	医用及航空呼吸用氧 GB 8982 - 2009 5.2		2022-10-26



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		序号	名称			
		3	气味	医用及航空呼吸用氧 GB 8982 - 2009 5.6		2022-10-26
		4	总烃	医用及航空呼吸用氧 GB 8982 - 2009 5.7		2022-10-26
		5	固体物质	医用及航空呼吸用氧 GB 8982 - 2009 5.8		2022-10-26
16	高纯氩	1	氮	氩 GB/T 4842-2017 5.2		2022-10-26
		2	氧	氩 GB/T 4842-2017 5.2		2022-10-26
		3	氢	氩 GB/T 4842-2017 5.2		2022-10-26
		4	甲烷	氩 GB/T 4842-2017 5.3		2022-10-26
		5	水分	氩 GB/T 4842-2017 5.4		2022-10-26
		6	一氧化碳	氩 GB/T 4842-2017 5.3		2022-10-26
		7	二氧化碳	氩 GB/T 4842-2017 5.3		2022-10-26
17	工业六氟化硫	1	空气	工业六氟化硫 GB/T 12022-2014 5.2		2022-10-26
		2	四氟化碳	工业六氟化硫 GB/T 12022-2014 5.2		2022-10-26
		3	六氟乙烷	工业六氟化硫 GB/T 12022-2014 5.3		2022-10-26
		4	八氟丙烷	工业六氟化硫 GB/T 12022-2014 5.3		2022-10-26
		5	水分	工业六氟化硫 GB/T 12022-2014 5.5		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		6	酸度	工业六氟化硫 GB/T 12022-2014 5.6		2022-10-26
		7	可水解氟化物	工业六氟化硫 GB/T 12022-2014 5.7		2022-10-26
		8	矿物油	工业六氟化硫 GB/T 12022-2014 5.8		2022-10-26
18	工业用乙烯	1	烃	工业乙烯中烃类杂质的测定 气相色谱法 GB/T 3391 - 2002 9, 10		2022-10-26
		2	氧	工业用乙烯、丙烯中微量氧的测定 电化学法 GB/T 3396-2002 6, 7		2022-10-26
		3	氢	工业用乙烯、丙烯中微量氢的测定 气相色谱法 GB/T 3393-2009 7, 8		2022-10-26
		4	一氧化碳	工业用乙烯、丙烯中微量一氧化碳、二氧化碳和乙炔的测定 气相色谱法 GB/T 3394-2009 7, 8		2022-10-26
		5	二氧化碳	工业用乙烯、丙烯中微量一氧化碳、二氧化碳和乙炔的测定 气相色谱法 GB/T 3394-2009 7, 8		2022-10-26
19	食品添加剂液体二氧化碳	1	二氧化碳	食品安全国家标准 食品添加剂二氧化碳 GB1886. 228-2016 A4		2022-10-26
		2	水分	食品安全国家标准 食品添加剂二氧化碳 GB1886. 228-2016 A5		2022-10-26
		3	氧	食品安全国家标准 食品添加剂二氧化碳 GB1886. 228-2016 A6		2022-10-26
		4	一氧化碳	食品安全国家标准 食品添加剂二氧化碳 GB1886. 228-2016 A7		2022-10-26
		5	油脂	食品安全国家标准 食品添加剂二氧化碳 GB1886. 228-2016 A8		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		6	残渣	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A9		2022-10-26
		7	一氧化氮	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A10		2022-10-26
		8	二氧化氮	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A10		2022-10-26
		9	二氧化硫	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A11		2022-10-26
		10	总硫	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A11		2022-10-26
		11	总挥发烃	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A12		2022-10-26
		12	苯	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A13		2022-10-26
		13	甲醇	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A13		2022-10-26
		14	乙醛	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A13		2022-10-26
		15	环氧乙烷	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A13		2022-10-26
		16	氯乙烯	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A13		2022-10-26
		17	氨	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A14		2022-10-26
		18	氰化氢	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 A15		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		19	水溶性气味	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 3.1		2022-10-26
		20	水溶性味道	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 3.1		2022-10-26
		21	水溶性外观	食品安全国家标准 食品添加剂二氧化碳 GB1886.228-2016 3.1		2022-10-26
20	工业氢	1	游离水	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.3		2022-10-26
		2	水分	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.3		2022-10-26
		3	氧	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.4		2022-10-26
		4	氫	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.4		2022-10-26
		5	氮	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.4		2022-10-26
		6	碱	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.5		2022-10-26
		7	氯	氢气 第1部分：工业氢 GB/T 3634.1-2006 4.5		2022-10-26
21	工业用氧	1	氧	工业用氧 GB/T 3863 -2008 4.2		2022-10-26
		2	游离水	工业用氧 GB/T 3863 -2008 4.3		2022-10-26
22	工业氮	1	氧	工业氮 GB/T 3864 -2008 4.3		2022-10-26
		2	游离水	工业氮 GB/T 3864 -2008 4.4		2022-10-26
23	氫	1	氫	氫 GB/T 4842 -2017 5.2		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		2	氮	氩 GB/T 4842 - 2017 5.2		2022-10-26
		3	氧	氩 GB/T 4842 - 2017 5.2		2022-10-26
		4	一氧化碳	氩 GB/T 4842 - 2017 5.3		2022-10-26
		5	二氧化碳	氩 GB/T 4842 - 2017 5.3		2022-10-26
		6	甲烷	氩 GB/T 4842 - 2017 5.3		2022-10-26
		7	水分	氩 GB/T 4842 - 2017 5.4		2022-10-26
		24	纯氮、高纯氮和超纯氮	1	氮	纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2
2	氢			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2		2022-10-26
3	氧(氩)			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2		2022-10-26
4	氮			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2		2022-10-26
5	一氧化碳			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2		2022-10-26
6	二氧化碳			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2		2022-10-26
7	甲烷			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.2		2022-10-26
8	水分			纯氮、高纯氮和超纯氮 GB/T 4844-2011 5.3		2022-10-26
25	氩气	1	氢	氩气 GB/T 5828 - 2006 4.4		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		2	氧(氧)	氩气 GB/T 5828 - 2006 4.3		2022-10-26
		3	氮	氩气 GB/T 5828 - 2006 4.3		2022-10-26
		4	氩	氩气 GB/T 5828 - 2006 4.3		2022-10-26
		5	氧化亚氮	氩气 GB/T 5828 - 2006 4.3		2022-10-26
		6	甲烷	氩气 GB/T 5828 - 2006 4.5		2022-10-26
		7	水分	氩气 GB/T 5828 - 2006 4.6		2022-10-26
		8	一氧化碳	氩气 GB/T 5828 - 2006 4.5		2022-10-26
		9	二氧化碳	氩气 GB/T 5828 - 2006 4.5		2022-10-26
		26	氩气	1	氢	氩气 GB/T 5829 - 2006 4.4
2	氧(氧)			氩气 GB/T 5829 - 2006 4.3		2022-10-26
3	氮			氩气 GB/T 5829 - 2006 4.3		2022-10-26
4	甲烷			氩气 GB/T 5829 - 2006 4.5		2022-10-26
5	水分			氩气 GB/T 5829 - 2006 4.6		2022-10-26
6	一氧化碳			氩气 GB/T 5829 - 2006 4.5		2022-10-26
7	氩气			氩气 GB/T 5829 - 2006 4.3		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		8	二氧化碳	氩气 GB/T 5829 - 2006 4.5		2022-10-26
27	工业液体二氧化碳	1	游离水	工业液体二氧化碳 GB/T 6052 - 2011 4.2		2022-10-26
		2	二氧化碳	工业液体二氧化碳 GB/T 6052 - 2011 4.3		2022-10-26
		3	油分	工业液体二氧化碳 GB/T 6052 - 2011 4.4		2022-10-26
		4	气味	工业液体二氧化碳 GB/T 6052 - 2011 4.5		2022-10-26
28	纯氢、高纯氢	1	氧(氩)	纯氢、高纯氢和超纯氢 GB/T 3634 .2 - 2011 5.2		2022-10-26
		2	氮	纯氢、高纯氢和超纯氢 GB/T 3634 .2 - 2011 5.2		2022-10-26
		3	一氧化碳	纯氢、高纯氢和超纯氢 GB/T 3634 .2 - 2011 5.2		2022-10-26
		4	二氧化碳	纯氢、高纯氢和超纯氢 GB/T 3634 .2 - 2011 5.2		2022-10-26
		5	甲烷	纯氢、高纯氢和超纯氢 GB/T 3634 .2 - 2011 5.2		2022-10-26
		6	水分	纯氢、高纯氢和超纯氢 GB/T 3634 .2 - 2011 5.3		2022-10-26
29	灯泡用氩气	1	氮	灯泡用氩气 HG/T 2863 - 2011 4.3		2022-10-26
		2	氢	灯泡用氩气 HG/T 2863 - 2011 4.4		2022-10-26
		3	氧	灯泡用氩气 HG/T 2863 - 2011 4.5		2022-10-26
		4	总碳	灯泡用氩气 HG/T 2863 - 2011 4.6		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	水分	灯泡用氩气 HG/T 2863 - 2011 4.7		2022-10-26
30	天然气	1	甲烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.7		2022-10-26
		2	乙烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		3	丙烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		4	异丁烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		5	正丁烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		6	新戊烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		7	异戊烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		8	正戊烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		9	正己烷	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26
		10	氦	天然气的组分分析 气相色谱法 GB/T13610-2020 6.8		2022-10-26
		11	氢	天然气的组分分析 气相色谱法 GB/T13610-2020 6.8		2022-10-26
		12	氧	天然气的组分分析 气相色谱法 GB/T13610-2020 6.7		2022-10-26
		13	氮	天然气的组分分析 气相色谱法 GB/T13610-2020 6.7		2022-10-26
		14	二氧化碳	天然气的组分分析 气相色谱法 GB/T13610-2020 6.6		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		15	硫化氢/总硫	天然气—含硫化合物的测定 第10部分：用气相色谱法测定硫化物 GB/T 11060.10-2021 8		2022-10-26
		16	水含量	天然气中水含量的测定 电解法 SY/T 7507-2016 6.2		2022-10-26
		17	发热量	天然气发热量、密度、相对密度和沃泊指数的计算方法 GB/T 11062-2020 5, 6, 7		2022-10-26
		18	相对密度	天然气发热量、密度、相对密度和沃泊指数的计算方法 GB/T 11062-2020 8		2022-10-26
		19	密度	天然气发热量、密度、相对密度和沃泊指数的计算方法 GB/T 11062-2020 8		2022-10-26
		20	沃泊指数	天然气发热量、密度、相对密度和沃泊指数的计算方法 GB/T 11062-2020 8		2022-10-26
31	人工煤气	1	常量组分	人工煤气和液化石油气常量组分气相色谱分析法 GB/T10410-2008 6		2022-10-26
32	液化石油气	1	常量组分	人工煤气和液化石油气常量组分气相色谱分析法 GB/T10410-2008 7		2022-10-26
33	氢气	1	氮	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.7		2022-10-26
				氢气 第2部分：纯氢、高纯氢和超纯氢 GB/T3634. 2-2011 5.2		2022-10-26
		2	氩	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.7		2022-10-26
				氢气 第2部分：纯氢、高纯氢和超纯氢 GB/T3634. 2-2011 5.2		2022-10-26
3	氧	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.5		2022-10-26		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				气体中微量氧的测定 电化学法 GB/T6285-2016 6, 7		2022-10-26
		4	氮	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.6 天然气 在一定不确定度下用气相色谱法测定组分 第3部分:用两根填充柱测定氢、氮、氧、氮、二氧化碳和直至C8的烃类 GB/T 27894.3 -2011 5, 6		2022-10-26
		5	一氧化碳	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.9 气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008 5, 6, 7		2022-10-26
		6	二氧化碳	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.8 气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008 5, 6, 7		2022-10-26
		7	总烃	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.4 气体中一氧化碳、二氧化碳和碳氢化合物的测定 气相色谱法 GB/T 8984-2008 5, 6, 7		2022-10-26
		8	水	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.3 气体分析 微量水分的测定 第3部分:光腔衰荡光谱法 GB/T 5832.3-2011 6, 7		2022-10-26
		9	甲醛	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.10 用傅里叶变换红外光谱法测定氢燃料中痕量气体污染物		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期		
		序号	名称					
中国合格评定国家认可委员会 CNAS	汽油/乙醇汽油			的标准试验方法 Detection ASTM: D7653-18 4				
		10	氨	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.11 使用连续波腔衰减光谱分析仪进行氢纯度分析的标准测试方法 Detection ASTM: D7941/D7941M-14 10		2022-10-26		
		11	颗粒物	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.12		2022-10-26		
		12	总硫	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.13		2022-10-26		
				用气相色谱法和硫化学发光法检测测定氢气燃料中痕量硫化氢、羰基硫、甲硫醇、二硫化碳和总硫的标准试验方法 Detection ASTM: D7652-2011 4, 6, 8, 9		2022-10-26		
		13	甲酸	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.14		2022-10-26		
				用傅里叶变换红外光谱法测定氢燃料中痕量气体污染物的标准试验方法 Detection ASTM: D7653-18 4		2022-10-26		
		14	总卤化物	GB/T 37244-2018 质子交换膜燃料电池汽车用燃料 氢气 GB/T 37244-2018 5.15		2022-10-26		
				通过气相色谱/质谱法测定氢燃料中总有机卤化物, 总非甲烷碳氢化合物和甲醛的标准测试方法 ASTM D7892 4		2022-10-26		
		34	汽油/乙醇汽油	1	醇类和醚类	汽油中醇类和醚类含量的测定 气相色谱法 NB/SH/T 0663-2014		2023-12-07
				2	烃族成分和苯	轻质石油馏分和产品中烃类组成和苯的测定 多维气相色谱法 GB/T 30519-2014		2023-12-07
				3	铜片腐蚀	石油产品铜片腐蚀试验法 GB/T 5096-2017		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		4	机械杂质	石油和石油产品及添加剂机械杂质测定法 GB/T 511-2010		2023-12-07
35	绝缘油	1	击穿电压	绝缘油 击穿电压测定法 GB/T 507-2002		2023-12-07
		2	介电损耗因数	液体绝缘材料相对电容率、介质损耗因数和直流电阻率的测量 GB/T 5654-2007 12	只测介质损耗	2023-12-07
36	柴油	1	多环芳烃	中间馏分芳烃含量的测定 示差折光检测器高效液相色谱法 NB/SH/T 0806-2022		2023-12-07
		2	十六烷值指数	中间馏分燃料十六烷值指数算法（四变量公式法） SH/T 0694-2000		2023-12-07
		3	铜片腐蚀	石油产品铜片腐蚀试验法 GB/T 5096-2017		2023-12-07
		4	机械杂质	石油和石油产品及添加剂机械杂质测定法 GB/T 511-2010		2023-12-07
		5	残炭	石油产品 残炭的测定 微量法 GB/T 17144-2021		2023-12-07
		6	灰分	石油产品灰分测定法 GB/T 508-1985		2023-12-07
		7	总污染物含量	中间馏分油、柴油及脂肪酸甲酯中总污染物含量测定方法 GB/T 33400-2016		2023-12-07
		8	凝点	石油产品凝点测定法 GB/T 510-2018 9.1	只测手动仪器	2023-12-07
医学						
1	眼镜镜片	1	光学要求	眼镜镜片 第1部分：单光和多焦点镜片 GB10810.1-2005 5.1		2022-10-26
		2	几何尺寸	眼镜镜片 第1部分：单光和多焦点镜片 GB10810.1-2005 5.2		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		3	渐变焦镜片远用区后顶焦度	眼镜镜片 第 2 部分:渐变焦镜片 GB 10810.2-2006 4.2.2		2022-10-26
		4	眼镜类的透射比要求	眼镜镜片及相关眼镜产品 第 3 部分:透射比规范及测量方法 GB 10810.3-2006 5.2		2022-10-26
		5	光学要求	眼科光学-未割(磨)边成品眼镜镜片 第 1 部分:单光和多焦点眼镜镜片技术规范 ISO 8980.1-2017 5.2		2022-10-26
		6	渐变镜片基准参考点的后顶焦度	眼科光学-未割(磨)边成品眼镜镜片 第 2 部分:渐变多焦点眼镜镜片的技术规范 ISO 8980.2-2017 5.2.2		2022-10-26
		7	透射比要求	眼科光学-未割(磨)边成品眼镜镜片 第 3 部分:透射比规范及测量方法 ISO 8980.3-2013 6.2		2022-10-26
2	配装眼镜	1	光学要求	配装眼镜 第一部分,单光和多焦点 GB 13511.1-2011 5.6		2022-10-26
		2	光学要求	配装眼镜 第 2 部分,渐变焦 GB 13511.2-2011 4.4		2022-10-26
		3	厚度	配装眼镜 第二部分,渐变焦 GB 13511.2-2011 4.5		2022-10-26
		4	配适点的垂直位置(高度)	配装眼镜 第 2 部分,渐变焦 GB 13511.2-2011 4.6		2022-10-26
		5	配适点的水平位置	配装眼镜 第 2 部分,渐变焦 GB 13511.2-2011 4.7		2022-10-26
		6	倾斜度	配装眼镜 第 2 部分,渐变焦 GB 13511.2-2011 4.8		2022-10-26
		7	眼镜片的透射比要求	眼镜镜片及相关眼镜产品 第 3 部分:透射比规范及测量方法 GB10810.3-2006 5.2		2022-10-26
3	太阳镜	1	结构与材料	太阳镜 GB 39552.1-2020 4		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		2	光学特性	太阳镜 GB 39552.1-2020 6		2022-10-26
		3	透射比	太阳镜 GB 39552.1-2020 5 眼面部防护-太阳镜及相关产品-第一部分：一般用途太阳镜 ISO 12312-1- 2013		2022-10-26
		4	顶焦度	眼面部防护-太阳镜及相关产品-第一部分：一般用途太阳镜 ISO 12312-1- 2013		2022-10-26
		5	透射比性能	眼镜镜片及相关眼镜产品的透射比规范及测量方法 GB 10810.3-2006 5.3		2022-10-26
		1	球镜度	眼科仪器—综合验光仪 ISO 10341-2012 4.3		2022-10-26
4	综合验光仪	2	柱镜度	眼科仪器—综合验光仪 ISO 10341-2012 4.3		2022-10-26
		3	光学中心误差	眼科仪器—综合验光仪 ISO 10341-2012 4.3		2022-10-26
		4	柱镜轴位	眼科仪器—综合验光仪 ISO 10341-2012 4.3		2022-10-26
		磁性材料				
1	电工钢片 (带)	1	比总损耗(P_s)	用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 GB/T 3655-2022 5		2023-12-07
				用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 IEC 60404-2: 2008 4		2023-12-07
				用单片测试仪测量电工钢带 (片) 磁性能的方法 GB/T 13789-2022 4.6	只限方法 A	2023-12-07
				用单片测试仪测量电工钢带 (片) 磁性能的方法 IEC 60404-3: 2022 5		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期	
		序号	名称				
		1	中国合格评定国家认可委员会	电工钢带 (片) 中频磁性能测量方法 GB/T 10129-2019 5		2023-12-07	
				电工钢带 (片) 中频磁性能测量方法 IEC 60404-10: 2016 5		2023-12-07	
		2	直流磁极化强度 (J)	用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 GB/T 3655-2022 7、8		2023-12-07	
				用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 IEC 60404-2: 2008 7		2023-12-07	
		3	磁极化强度峰值 (J)	用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 GB/T 3655-2022 6		2023-12-07	
				用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 IEC 60404-2: 2008 5		2023-12-07	
				用单片测试仪测量电工钢带 (片) 磁性能的方法 GB/T 13789-2022 4.7	只限方法 A	2023-12-07	
				用单片测试仪测量电工钢带 (片) 磁性能的方法 IEC 60404-3: 2022 6		2023-12-07	
				电工钢带 (片) 中频磁性能测量方法 GB/T 10129-2019 6		2023-12-07	
		4	磁场强度峰值 (H)	电工钢带 (片) 中频磁性能测量方法 IEC 60404-10: 2016 6		2023-12-07	
				用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 GB/T 3655-2022 6		2023-12-07	
				用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 IEC 60404-2: 2008 5		2023-12-07	
					用单片测试仪测量电工钢带 (片) 磁性能的方法 GB/T 13789-2022 4.7	只限方法 A	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期	
		序号	名称				
		中国合格评定国家认可委员会 认可证书附件		用单片测试仪测量电工钢带 (片) 磁性能的方法 IEC 60404-3: 2022 6		2023-12-07	
				电工钢带 (片) 中频磁性能测量方法 GB/T 10129-2019 6		2023-12-07	
				电工钢带 (片) 中频磁性能测量方法 IEC 60404-10: 2016 6		2023-12-07	
		5	磁场强度有效值 (H_{rms})		用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 GB/T 3655-2022 6		2023-12-07
					用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 IEC 60404-2: 2008 5		2023-12-07
					用单片测试仪测量电工钢带 (片) 磁性能的方法 GB/T 13789-2022 4.7	只用方法 A	2023-12-07
					用单片测试仪测量电工钢带 (片) 磁性能的方法 IEC 60404-3: 2022 6		2023-12-07
					电工钢带 (片) 中频磁性能测量方法 GB/T 10129-2019 6		2023-12-07
					电工钢带 (片) 中频磁性能测量方法 IEC 60404-10: 2016 6		2023-12-07
		6	比视在功率 (S_s)		用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 GB/T 3655-2022 6		2023-12-07
					用爱泼斯坦方圈测量电工钢带 (片) 磁性能的方法 IEC 60404-2: 2008 5		2023-12-07
					用单片测试仪测量电工钢带 (片) 磁性能的方法 GB/T 13789-2022 4.7	只用方法 A	2023-12-07
					用单片测试仪测量电工钢带 (片) 磁性能的方法 IEC 60404-3: 2022 6		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
		6		电工钢带(片)中频磁性能测量方法 GB/T 10129-2019		2023-12-07
				6		电工钢带(片)中频磁性能测量方法 IEC 60404-10: 2016
		7	表面绝缘电阻系数(C)	电工钢带(片)涂层绝缘电阻和附着性测试方法 GB/T 2522-2017 2		2023-12-07
		8	层间电阻系数(R_A)	电工钢带(片)涂层绝缘电阻和附着性测试方法 GB/T 2522-2017 2		2023-12-07
		9	叠装系数(f)	电工钢带(片)的电阻率、密度和叠装系数的测量方法 GB/T 19289-2019 6		2023-12-07
2	永磁和稀土永磁材料	1	剩磁(B_r)	永磁(硬磁)材料磁性试验方法 GB/T 3217-2013 7、11.1		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 8.1		2023-12-07
				磁性材料-第5部分 永磁(硬磁)材料磁性试验方法 IEC 60404-5(2015) 10.1		2023-12-07
				永磁(硬磁)脉冲测量方法指南 GB/T 29628-2013 6.3.2		2023-12-07
		2	矫顽力(H_{cJ} 、 H_{cB})	永磁(硬磁)材料磁性试验方法 GB/T 3217-2013 9、10.2、10.3		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 8.1		2023-12-07
				磁性材料-第5部分 永磁(硬磁)材料磁性试验方法 IEC 60404-5(2015) 10.3		2023-12-07
				永磁(硬磁)脉冲测量方法指南 GB/T 29628-2013 6.3.3		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		3	最大磁能积 ($(BH)_{max}$)	永磁 (硬磁) 材料磁性试验方法 GB/T 3217-2013 11.2		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 8.2		2023-12-07
				磁性材料-第 5 部分 永磁 (硬磁) 材料磁性试验方法 IEC 60404-5 (2015) 10.2		2023-12-07
				永磁 (硬磁) 脉冲测量方法指南 GB/T 29628-2013 4		2023-12-07
		4	磁极化强度 (J)	永磁 (硬磁) 材料磁性试验方法 GB/T 3217-2013 8		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 8.1		2023-12-07
				磁性材料-第 5 部分 永磁 (硬磁) 材料磁性试验方法 IEC 60404-5 (2015) 7		2023-12-07
				永磁 (硬磁) 脉冲测量方法指南 GB/T 29628-2013 6.3.2		2023-12-07
		5	磁通密度 (B)	永磁 (硬磁) 材料磁性试验方法 GB/T 3217-2013 7		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 7.2		2023-12-07
				磁性材料-第 5 部分 永磁 (硬磁) 材料磁性试验方法 IEC 60404-5 (2015) 6		2023-12-07
				永磁 (硬磁) 脉冲测量方法指南 GB/T 29628-2013 6.3.2		2023-12-07
6	剩磁温度系数 ($\alpha (B_r)$)	永磁材料磁性能温度系数测量方法 GB/T 24270-2009 3.1		2023-12-07		
		高温下硬磁材料的磁特性测量方法 IEC TR 61807(1999) 6, 7		2023-12-07		



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		7	矫顽力温度系数 ($\alpha(H_{cJ})$)	永磁材料磁性能温度系数测量方法 GB/T 24270-2009 3.2		2023-12-07
				高温下硬磁材料的磁特性测量方法 IEC TR 61807(1999) 6、7		2023-12-07
		8	磁偶极矩 (j)	用抽拉或旋转方式测量铁磁材料样品磁偶极矩的方法 GB/T 38437-2019 8		2023-12-07
				用抽拉或旋转方式测量铁磁材料样品磁偶极矩的方法 IEC 60404-14 (2002) 8		2023-12-07
		9	高温磁通不可逆损失 ($\delta(T)$)	稀土永磁材料高温磁通不可逆损失检测方法 GB/T 40794-2021 8		2023-12-07
		10	磁场强度 (H)	永磁 (硬磁) 材料磁性试验方法 GB/T 3217-2013 9		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 7.2		2023-12-07
				磁性材料-第 5 部分 永磁 (硬磁) 材料磁性试验方法 IEC 60404-5 (2015) 8		2023-12-07
				永磁 (硬磁) 脉冲测量方法指南 GB/T 29628-2013 6.3.3		2023-12-07
				永磁材料磁性能温度系数测量方法 GB/T 24270-2009 7		2023-12-07
				高温下硬磁材料的磁特性测量方法 IEC TR 61807(1999) 6、7		2023-12-07
		11	方形度 (H_k/H_{cJ})	永磁 (硬磁) 材料磁性试验方法 GB/T 3217-2013 9		2023-12-07
				磁性橡胶磁性能的测定方法 GB 11209-1989 7.2		2023-12-07
				磁性材料-第 5 部分 永磁 (硬磁) 材料磁性试验方法 IEC 60404-5 (2015) 8		2023-12-07



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		序号	名称			
		中国合格评定国家认可委员会 认可证书附件		永磁 (硬磁) 脉冲测量方法指南 GB/T 29628-2013 6.3.3		2023-12-07
				永磁材料磁性温度系数测量方法 GB/T 24270-2009 7		2023-12-07
				高温下硬磁材料的磁特性测量方法 IEC TR 61807(1999) 6, 7		2023-12-07
				烧结钕铁硼永磁材料 GB/T 13560-2017 5.1		2023-12-07
3	软磁材料 (交流)	1	比总损耗 (P_s)	软磁合金和粉末材料的环形样品在 20Hz~100kHz 频率下的磁性能测量方法; IEC 60404-6:2018+AMD1:2021 7		2023-12-07
				软磁金属材料和粉末冶金材料 20Hz~100kHz 频率范围磁性能的环形试样测量方法 GB/T 3658-2022 7		2023-12-07
		2	振幅磁导率 (μ_a)	软磁合金和粉末材料的环形样品在 20Hz~100kHz 频率下的磁性能测量方法; IEC 60404-6:2018+AMD1:2021 6		2023-12-07
				软磁金属材料和粉末冶金材料 20Hz~100kHz 频率范围磁性能的环形试样测量方法 GB/T 3658-2022 6		2023-12-07
4	非晶、纳米晶软磁合金带材	1	磁性能	非晶纳米晶合金 第 1 部分: 铁基非晶软磁合金带材 GB/T 19345.1-2017 6.1.2		2023-12-07
				第 2 部分: 铁基纳米晶软磁合金带材 GB/T 19345.2-2017 6.1.2		2023-12-07
5	软磁材料 (直流)	1	磁感应强度 (B)	软磁材料直流磁性能的测量方法 GB/T13012-2008 3.6, 4.4	不用 B 类磁导计法	2023-12-07
				软磁材料直流磁性能的测量方法 IEC 60404-4: 2008 3.6, 4.4	不用 B 类磁导计法	2023-12-07
		2	磁场强度 (H)	软磁材料直流磁性能的测量方法 GB/T13012-2008 3.6、4.4	不用 B 类磁导计法	2023-12-07



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		序号	名称					
				软磁材料直流磁性能的测量方法 IEC 60404-4: 2008 3.6、4.4	不用 B 类磁导计法	2023-12-07		
		3	剩磁 (B_r)	软磁材料直流磁性能的测量方法 GB/T13012-2008 3.6		2023-12-07		
				软磁材料直流磁性能的测量方法 IEC 60404-4: 2008 3.6		2023-12-07		
		4	矫顽力 (H_c)	软磁材料直流磁性能的测量方法; GB/T13012-2008 3.6		2023-12-07		
				软磁材料直流磁性能的测量方法 IEC 60404-4: 2008 3.6		2023-12-07		
				电磁纯铁及软磁合金矫顽力的抛移测量方法 GB/T 3656-2022 7	只用方法 A、方法 C	2023-12-07		
		5	饱和磁通密度 (B_s)	软磁材料直流磁性能的测量方法 GB/T13012-2008 3.6、 4.4	不用 B 类磁导计法	2023-12-07		
				软磁材料直流磁性能的测量方法 IEC 60404-4: 2008 3.6、4.4	不用 B 类磁导计法	2023-12-07		
		6	磁导率 (μ)	软磁材料直流磁性能的测量方法 GB/T13012-2008 3.6		2023-12-07		
				软磁材料直流磁性能的测量方法 IEC 60404-4: 2008 3.6		2023-12-07		
		6	家用和类似用途制冷器具用门封磁条	1	磁性能	家用和类似用途制冷器具用门封磁条 QB/T 1295-2013 4.3.2		2023-12-07
		7	软磁金属材料	1	磁性能	软磁金属材料 GB/T 21220-2007 11		2023-12-07
8	软磁合金	1	磁性能	软磁合金 第 1 部分: 铁镍合金 GB/T 32286.1-2015 6.4		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				软磁合金 第3部分：铁钴合金 GB/T 14986.3-2018 7.4		2023-12-07
				软磁合金 第4部分：铁铬合金 GB/T 14986.4-2018 6.4		2023-12-07
				软磁合金 第5部分：铁铝合金 GB/T 14986.5-2018 7.4		2023-12-07
9	电磁纯铁	1	磁性能	电磁纯铁 GB/T 6983-2022 7.4		2023-12-07
10	软磁合金带卷绕环形铁芯	1	磁性能	软磁合金带卷绕环形铁芯 YB/T 5251-2013 5.3		2023-12-07
11	硬磁材料	1	磁性能	硬磁材料一般技术条件 GB/T 17951-2022 4、5、8、10、12、13、14		2023-12-07
12	稀土钴永磁材料	1	磁性能	稀土钴永磁材料 GB/T 4180-2012 4、5.3、6.3		2023-12-07
13	中频用电工钢薄带	1	磁性能	中频用电工钢薄带 YB/T 5224-2014 2.4.3		2023-12-07
14	冷轧无取向电工钢带（片）	1	磁性能	全工艺冷轧电工钢第1部分：晶粒无取向钢带（片） GB/T 2521.1-2016 7.1		2023-12-07
15	冷轧取向电工钢带（片）	1	磁性能	全工艺冷轧电工钢第2部分：晶粒取向钢带（片） GB/T 2521.2-2016 7.1		2023-12-07
16	烧结钕铁硼永磁材料	1	磁性能	烧结钕铁硼永磁材料 GB/T 13560-2017 5.1,6		2023-12-07
17	粘结钕铁硼	1	磁性能	粘结钕铁硼永磁材料 GB/T 18880-2012 5.1		2023-12-07
18	永磁铁氧体材料	1	磁性能	永磁铁氧体材料 SJ/T 10410-2016 4.1、4.2		2023-12-07
				永磁铁氧体磁体 第1部分：总规范 GB/T 12796.1-2012		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				永磁铁氧体磁体 第2部分: 微电机用永磁铁氧体磁体分规范 GB/T 12796.2-2012 4.2.3、4.5.3		2023-12-07
19	电动汽车驱动电机用冷轧无取向电工钢带(片)	1	磁性能	电动汽车驱动电机用冷轧无取向电工钢带(片) GB/T 34215-2017 6.1		2023-12-07
20	特高压变压器用冷轧取向电工钢带	1	磁性能	特高压变压器用冷轧取向电工钢带 GB/T 37593-2019 7.1		2023-12-07
防伪						
1	防伪线	1	防伪特性	全息防伪产品通用技术条件 GB/T 17000-2009 6.2		2023-12-07
		2	防伪力度	防伪技术产品通用技术条件 GB/T19425-2003 6.1		2023-12-07
2	防伪膜	1	外观质量	防伪材料通用技术条件 第部分: 防伪膜 GB/T 22467.3-2008 6.2		2023-12-07
		2	产品规格	全息防伪膜 GB/T23808-2009 6.3.2		2023-12-07
		3	衍射效率	防伪全息烫印箔 GB/T18734-2002 7.4.2		2023-12-07
		4	信噪比	包装材料 聚烯径热收缩膜 GB/T19787-2005 5.2.3.1		2023-12-07
		5	光泽度	双向拉伸聚丙烯激光全息防伪膜 GB/T26708-2011 5.12		2023-12-07
		6	同批同色色差	防伪技术产品通用技术条件 GB/T19425-2003 5.2.3.1		2023-12-07
		7	润湿张力	全息防伪产品技术条件 第6部分: 冷烫印全息防伪箔 GB/T 38278.6-2019 5.1.1.10		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		8	烫印结合牢度	数码信息防伪烫印箔 GB/T 36087-2018 5.4.6		2023-12-07
		9	纸质印刷品覆膜	纸质印刷品覆膜过程控制及检测方法 第1部分:基本要求 GB/T 27934.1-2011 5.2		2023-12-07
3	瓦楞纸箱	1	外观标识	运输包装用单瓦楞纸箱和双瓦楞纸箱 GB/T6543-2008 8.1		2023-12-07
		2	规格尺寸	运输包装用单瓦楞纸箱和双瓦楞纸箱 GB/T6543-2008 6.2.1		2023-12-07
		3	抗压强度	运输包装用单瓦楞纸箱和双瓦楞纸箱 GB/T6543-2008 6		2023-12-07
				包装运输包装件基本实验 第4部分采用压力试验机进行的抗压和堆码试验方法 GB/T4857.4-2008		2023-12-07
		4	耐破强度	瓦楞纸板 GB/T 6544-2008 6		2023-12-07
				瓦楞纸板耐破强度的测定法 GBT6545—1998		2023-12-07
5	边压强度	瓦楞纸板 GB/T 6544-2008 6		2023-12-07		
		瓦楞纸板边压强度的测定 GB/T 6546-2021		2023-12-07		
6	粘合强度	瓦楞纸板 GB/T 6544-2008 6		2023-12-07		
4	防伪油墨和印油	1	挥发性有机化合物	"油墨中可挥发性有机化合物(VOCs)含量的测定方法" GB/T 38608-2020		2023-12-07
				色漆和清漆 挥发性有机化合物(VOC)含量的测定 气相色谱法 GB/T 23986-2009		2023-12-07
		2	外观颜色	防伪材料 第2部分: 防伪油墨和印油 GB/T22467.2-2008 6.2.1		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.2		2023-12-07
		3	有害元素	“油墨中某些有害元素的限量及其测定方法 第1部分：可溶性元素” QB/T 2930.1-2008		2023-12-07
				“油墨中某些有害元素的限量及其测定方法 第2部分：铅、汞、镉、六价铬” QB/T 2930.2-2008		2023-12-07
				纺织品 重金属的测定 第2部分：电感耦合等离子体原子发射光谱法 GB/T 17593.2-2007		2023-12-07
				原子吸收光谱分析法通则 GB/T 15337-2008		2023-12-07
				玩具安全 第4部分：特定元素的迁移 GB 6675.4-2014		2023-12-07
		4	着色力	防伪材料 第2部分：防伪油墨和印油 GB/T22467.2-2008 6.2.2		2023-12-07
				柔性版水性油墨 QB/T 2825-2017 4.8		2023-12-07
		5	细度	防伪材料 第2部分：防伪油墨和印油 GB/T22467.2-2008 6.2.3		2023-12-07
				凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.4		2023-12-07
				柔性版水性油墨 QB/T 2825-2017 4.4		2023-12-07
		6	流动度	防伪材料 第2部分：防伪油墨和印油 GB/T22467.2-2008 6.2.4		2023-12-07
				胶印紫外光固化油墨 QB/T 2826-2017 4.6.6		2023-12-07
		7	粘性	防伪材料 第2部分：防伪油墨和印油 GB/T22467.2-2008 6.2.5		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		8	黏度	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.2.6		2023-12-07
				柔性版水性油墨 QB/T 2825-2017 4.3		2023-12-07
		9	初干性	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.2.7		2023-12-07
				凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.5		2023-12-07
				柔性版水性油墨 QB/T 2825-2017 4.7		2023-12-07
		10	附着牢度	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.2.8		2023-12-07
				凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.6		2023-12-07
				柔性版水性油墨 QB/T 2825-2017 4.9		2023-12-07
		11	挥发性	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.2.9		2023-12-07
		12	渗透干燥性	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.2.10		2023-12-07
		13	防伪力度	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.3.1		2023-12-07
		14	身份唯一性	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.3.2		2023-12-07
		15	稳定期	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.3.3		2023-12-07
		16	使用适应性	防伪材料 第 2 部分：防伪油墨和印油 GB/T22467.2-2008 6.3.4		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		17	使用环境	防伪材料 第2部分：防伪油墨和印油 GB/T22467.2-2008 6.3.5		2023-12-07
		18	热敏变色防伪油墨质量	热敏变色防伪油墨 GB/T18752-2002 6.1		2023-12-07
		19	热敏变色温度	热敏变色防伪油墨 GB/T18752-2002 6.2		2023-12-07
		20	日光激发变色防伪油墨质量	日光激发变色防伪油墨 GB/T18753-2002 5.1		2023-12-07
		21	耐热性	日光激发变色防伪油墨 GB/T18753-2002 5.2		2023-12-07
				防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.4.1		2023-12-07
		22	耐光性	日光激发变色防伪油墨 GB/T18753-2002 5.3		2023-12-07
				防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.4.3		2023-12-07
		23	耐热水性	日光激发变色防伪油墨 GB/T18753-2002 5.4		2023-12-07
				防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.4.2		2023-12-07
		24	耐乙醇性	日光激发变色防伪油墨 GB/T18753-2002 5.5		2023-12-07
				防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.4.4		2023-12-07
		25	耐汽油性	日光激发变色防伪油墨 GB/T18753-2002 5.6		2023-12-07
				防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.4.5		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		26	取样	凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.1		2023-12-07
		27	粘度	凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.3		2023-12-07
		28	耐性检验	凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.7		2023-12-07
		29	样品取样与标样制备	凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.8		2023-12-07
		30	相对荧光强度和发射波长	凹版印刷紫外激发荧光防伪油墨 GB/T18754-2002 6.9		2023-12-07
		31	物理指标	防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.1		2023-12-07
		32	相对荧光亮度	防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.2		2023-12-07
				紫外激发荧光防伪纤维技术条件 GB/T 37074-2018 6.2		2023-12-07
		33	荧光最大发射波长	防伪油墨 第1部分 紫外激发荧光防伪油墨 GB/T17001.1-2011 6.3		2023-12-07
		34	外观	紫外激发荧光防伪纤维技术条件 GB/T 37074-2018 6.1		2023-12-07
		35	荧光最大（峰值）发射波长	紫外激发荧光防伪纤维技术条件 GB/T 37074-2018 6.3		2023-12-07
		36	耐酸	紫外激发荧光防伪纤维技术条件 GB/T 37074-2018 6.4.6		2023-12-07
		37	耐碱	紫外激发荧光防伪纤维技术条件 GB/T 37074-2018 6.4.7		2023-12-07
		38	颜色	柔性版水性油墨 QB/T 2825-2017 4.2		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		39	pH	柔性版水性油墨 QB/T 2825-2017 4.5		2023-12-07
		40	光泽偏差	柔性版水性油墨 QB/T 2825-2017 4.6		2023-12-07
		41	抗粘连	柔性版水性油墨 QB/T 2825-2017 4.10		2023-12-07
		42	溶剂残留总量、苯及苯系物残留量	柔性版水性油墨 QB/T 2825-2017 4.11		2023-12-07
		43	有害可溶性元素最大限量	柔性版水性油墨 QB/T 2825-2017 4.12		2023-12-07
		44	铅、汞、镉、六价铬总含量	柔性版水性油墨 QB/T 2825-2017 4.13		2023-12-07
		45	干燥性	胶印紫外光固化油墨 QB/T 2826-2017 4.6		2023-12-07
		46	有机挥发物质	胶印紫外光固化油墨 QB/T 2826-2017 4.7		2023-12-07
		47	甲醛	水性涂料中甲醛含量的测定 乙酰丙酮分光光度法 GB/T 23993-2009		2023-12-07
				环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.8		2023-12-07
		48	氨及其化合物	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.1		2023-12-07
				环境标志产品技术要求凹印油墨和柔印油墨 HJ 371-2018 6.5		2023-12-07
		49	挥发性有机化合物	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.2		2023-12-07
		50	卤代烃类溶剂	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		51	苯酚	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.4		2023-12-07
		52	甲醇、苯、甲苯、乙苯和二甲基苯	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.5		2023-12-07
		53	铅、镉、汞	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.6		2023-12-07
		54	铬	环境标志产品技术要求 喷墨墨水 HJ 567-2010 6.7		2023-12-07
		55	挥发性有机化合物(VOC)	环境标志产品技术要求凹印油墨和柔印油墨 HJ 371-2018 6.1		2023-12-07
		56	苯、甲苯、二甲苯、三甲苯、乙苯、苯乙烯	环境标志产品技术要求凹印油墨和柔印油墨 HJ 371-2018 6.2		2023-12-07
		57	甲醇	环境标志产品技术要求凹印油墨和柔印油墨 HJ 371-2018 6.3		2023-12-07
		58	游离甲醇	环境标志产品技术要求凹印油墨和柔印油墨 HJ 371-2018 6.4		2023-12-07
		59	可溶性元素	环境标志产品技术要求凹印油墨和柔印油墨 HJ 371-2018 6.6		2023-12-07
		60	挥发性有机化合物(VOC)	环境标志产品技术要求胶印油墨 HJ2542-2016 6.1		2023-12-07
		61	苯、甲苯、二甲苯和乙苯	环境标志产品技术要求胶印油墨 HJ2542-2016 6.2		2023-12-07
5	防伪纸	1	防伪力度	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.1		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				防伪材料通用技术条件 第1部分: 防伪纸 GB/T22467.1-2008 6.6.1		2023-12-07
		2	定量	纸和纸板定量的测定 GB/T 451.2-2002 胶版印刷纸 GB/T 30130-2013 5.2		2023-12-07
		3	身份唯一性	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.2		2023-12-07
		4	厚度	纸和纸板厚度的测定 GB/T 451.3-2002		2023-12-07
		5	稳定期	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.3		2023-12-07
				防伪材料通用技术条件 第1部分: 防伪纸 GB/T22467.1-2008 6.6.3		2023-12-07
		6	溶剂残留	烟用纸张中溶剂残留的测定 顶空-气相色谱/质谱联用法 YC/T 207-2014		2023-12-07
		7	识别性能	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.4		2023-12-07
		8	挥发性有机化合物	纸、纸板和纸制品挥发性有机化合物的测定 GB/T 36985-2018 3.3	采气袋法为限制项	2023-12-07
		9	使用适应性	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.5		2023-12-07
				防伪材料通用技术条件 第1部分: 防伪纸 GB/T22467.1-2008 6.6.4		2023-12-07
		10	双酚 A	纸、纸板和纸浆 2,2-二(4-羟基苯基)丙烷(双酚 A)的测定 液相色谱法 GB/T 34455-2017		2023-12-07
		11	使用环境要求	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.6		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		12	灼烧残余物	造纸原料、纸浆、纸和纸板灼烧残余物(灰分)的测定 (575℃和 900℃) GB/T 742-2018		2023-12-07
		13	技术安全保密性	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.7		2023-12-07
		14	可吸附有机卤素	生活用纸 可吸附有机卤素 (AOX) 的测定 GB/T 34845-2017 8.1-8.7		2023-12-07
		15	安全期	全息防伪产品通用技术条件 GB/T 17000-2009 6.2.8		2023-12-07
		16	邻苯二甲酸酯	烟用纸张中邻苯二甲酸酯的测定 气相色谱-质谱联用法 YQ/T 40-2013 6		2023-12-07
		17	外观质量	全息防伪产品通用技术条件 GB/T 17000-2009 6.3.1		2023-12-07
				胶版印刷纸 GB/T 30130-2013 5.16		2023-12-07
		18	光引发剂	卷烟条与盒包装纸中光引发剂的测定 气相色谱-质谱联用 YQ/T 31-2013 6		2023-12-07
		19	产品规格	全息防伪产品通用技术条件 GB/T 17000-2009 6.3.2		2023-12-07
		20	二异丙基萘	烟用纸张中异二位丙基萘的测定 气相色谱-质谱联用法 YQ/T 34-2013 6		2023-12-07
		21	特性指标	全息防伪产品通用技术条件 GB/T 17000-2009 6.3.3		2023-12-07
		22	甲醛乙醛	烟用纸张中甲醛和乙醛的测定高效液相色谱法 YQ/T 35-2013 6		2023-12-07
		23	纸面质量、纸边质量	防伪材料通用技术条件 第1部分: 防伪纸 GB/T22467.1-2008 6.3.1		2023-12-07
		24	4-氨基偶氮苯	烟用纸张中可释放出 4-氨基偶氮苯的偶氮染料的测定 气相色谱-质谱联用法 YQ/T 63-2015 6		2023-12-07



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		序号	名称			
		25	同批纸色差	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.3.2		2023-12-07
		26	尺寸、尺寸偏差、偏斜度	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.4.1		2023-12-07
		27	卷筒纸端面	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.4.2		2023-12-07
		28	定量偏差	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.1		2023-12-07
		29	横幅定量差	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.2		2023-12-07
		30	相对横幅厚度差	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.3		2023-12-07
		31	亮度（白度）	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.4		2023-12-07
		32	印刷表面强度	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.5		2023-12-07
				胶版印刷纸 GB/T 30130-2013 5.12		2023-12-07
		33	横向伸缩率	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.6		2023-12-07
		34	尘埃度	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.7		2023-12-07
				胶版印刷纸 GB/T 30130-2013 5.13		2023-12-07
		35	交货水分	防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.5.8		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				胶版印刷纸 GB/T 30130-2013 5.14		2023-12-07
36	身份唯一性			防伪材料通用技术条件 第1部分：防伪纸 GB/T22467.1-2008 6.6.2		2023-12-07
37	耐摩擦性			无碳复写纸 GB/T 16797-2017 6.9		2023-12-07
38	显色灵敏度、 显色密度、耐 光性			无碳复写纸 GB/T 16797-2017 6.10		2023-12-07
39	化学敏感性			防伪纸 第1部分：防涂改纸 GB/T17003.1-2011 5.6.1		2023-12-07
40	信噪比			防伪全息纸 GB/T18733-2002 7.4.1		2023-12-07
41	衍射效率			防伪全息纸 GB/T18733-2002 7.4.2		2023-12-07
42	厚度和厚度横 幅差			胶版印刷纸 GB/T 30130-2013 5.3		2023-12-07
43	亮度			胶版印刷纸 GB/T 30130-2013 5.4		2023-12-07
				纸、纸板和纸浆蓝光漫反射因数 D65 亮度的测定（漫射/垂直法，室外日光条件） GB/T7974-2013 6		2023-12-07
44	色差			胶版印刷纸 GB/T 30130-2013 5.5		2023-12-07
45	不透明度			胶版印刷纸 GB/T 30130-2013 5.6		2023-12-07
46	吸水性			胶版印刷纸 GB/T 30130-2013 5.7		2023-12-07
47	抗张指数			胶版印刷纸 GB/T 30130-2013 5.8		2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		48	耐折度	胶版印刷纸 GB/T 30130-2013 5.9		2023-12-07
		49	平滑度	胶版印刷纸 GB/T 30130-2013 5.10		2023-12-07
		50	横向伸缩性	胶版印刷纸 GB/T 30130-2013 5.11		2023-12-07
		51	尺寸及偏斜度	胶版印刷纸 GB/T 30130-2013 5.15		2023-12-07
		52	静态发色性能	热敏纸 GB/T 28210-2011 5.9		2023-12-07
		53	动态发色性能	热敏纸 GB/T 28210-2011 5.10		2023-12-07
		54	图像保存性能	热敏纸 GB/T 28210-2011 5.11		2023-12-07
		55	图像防护性能	热敏纸 GB/T 28210-2011 5.12		2023-12-07
		56	撕裂度	信息与文献 档案纸 耐久性和耐用性要求 GB/T24422-2009 5.2		2023-12-07
		57	冷水抽提液 PH 值	信息与文献用纸 耐久性要求 GB/T24423-2009 6.3		2023-12-07
		58	纸张间碱保留量	信息与文献用纸 耐久性要求 GB/T24423-2009 6.4		2023-12-07
		59	纤维种类、纤维含量	纸、纸板和纸浆纤维组成的分析 GBT 4688-2020		2023-12-07
		60	耐破指数	白卡纸 GB/T22806-2008 5.6		2023-12-07
		61	泰伯挺度	白卡纸 GB/T22806-2008 5.7		2023-12-07
		62	防伪技术指标	防伪白板技术条件 GB/T 38564-2020 6.10		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		63	尺寸、偏斜度	防伪白纸板技术条件 GB/T 38564-2020 6.11		2023-12-07
		64	成品歪斜误差	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.7		2023-12-07
		65	版心歪斜度	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.8		2023-12-07
		66	书背平移误差	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.9		2023-12-07
		67	书芯黏结强度	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.10		2023-12-07
		68	套印误差	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.11		2023-12-07
		69	同批同位置色差	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.12		2023-12-07
		70	接版误差	纸质印刷产品印制质量检验规范 第4部分：中小教科书 GB/T 34053.4-2017 5.2.2.13		2023-12-07
		71	印刷质量	中小学教科书用纸、印制质量要求和检验方法 GB/T 18359-2009 5.4		2023-12-07
		72	装订质量	中小学教科书用纸、印制质量要求和检验方法 GB/T 18359-2009 5.5		2023-12-07
		73	成品质量	中小学教科书用纸、印制质量要求和检验方法 GB/T 18359-2009 5.6		2023-12-07
		74	施胶度	纸 施胶度的测定 GB/T 460-2008 4	方法 B 为限制项	2023-12-07
		75	定量	复印纸 GB/T 24988-2020 6.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		76	酸度或碱度	纸、纸板和纸浆 水抽提液酸度或碱度的测定 GB/T 1545-2008 方法 B	方法 A 为限制项	2023-12-07
		77	镜面光泽度	纸和纸板 镜面光泽度的测定 GB/T 8941-2013	20 度为限制项	2023-12-07
6	防伪票证	1	成品尺寸偏差	纸质印刷产品印制质量检验规范 第 3 部分：图书期刊 GB/T 34053.3-2017 5.2.2		2023-12-07
		2	外观质量	防伪票证产品技术条件 GB/T 36305-2018 6.2.1		2023-12-07
		3	套印误差	防伪票证产品技术条件 GB/T 36305-2018 6.2.2		2023-12-07
				商业票据 第 1 部分：通用技术条件 CY/T49.1-2008 6.4		2023-12-07
				平版装潢印刷品 GB/T7705-2008 6.4		2023-12-07
		4	耐摩擦性	防伪票证产品技术条件 GB/T 36305-2018 6.2.5		2023-12-07
		5	翘曲度	防伪票证产品技术条件 GB/T 36305-2018 6.2.9		2023-12-07
				纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.3.3		2023-12-07
		6	防伪识别特征	防伪票证产品技术条件 GB/T 36305-2018 6.3.1		2023-12-07
7	防伪特性评价指标的核查和评定方法	防伪票证产品技术条件 GB/T 36305-2018 6.3.2		2023-12-07		
8	防伪油墨印记的耐性指标	防伪票证产品技术条件 GB/T 36305-2018 6.3.3		2023-12-07		
9	防伪力度	防伪技术产品通用技术条件 GB/T19425-2003 6.1		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		10	身份唯一性	防伪技术产品通用技术条件 GB/T19425-2003 6.2		2023-12-07
		11	稳定期	防伪技术产品通用技术条件 GB/T19425-2003 6.3		2023-12-07
		12	识别性能	防伪技术产品通用技术条件 GB/T19425-2003 6.4		2023-12-07
		13	使用适应性	防伪技术产品通用技术条件 GB/T19425-2003 6.5		2023-12-07
		14	使用环境要求	防伪技术产品通用技术条件 GB/T19425-2003 6.6		2023-12-07
		15	技术安全保密性	防伪技术产品通用技术条件 GB/T19425-2003 6.7		2023-12-07
		16	安全期	防伪技术产品通用技术条件 GB/T19425-2003 6.8		2023-12-07
		17	定性指标	商业票据 第1部分：通用技术条件 CY/T49.1-2008 6.1		2023-12-07
		18	识读标	商业票据 第1部分：通用技术条件 CY/T49.1-2008 6.2		2023-12-07
		19	墨色	商业票据 第1部分：通用技术条件 CY/T49.1-2008 6.3		2023-12-07
		20	规格尺寸、套印误差端面的倾斜度、输送空偏差	商业票据 第2部分：折叠式票据 CY/T49.2-2008 5.1		2023-12-07
		21	横向易斯线抗张强度	商业票据 第2部分：折叠式票据 CY/T49.2-2008 5.2		2023-12-07
		22	份数、联数、纸屑、装订位置、配页装订	商业票据 第2部分：折叠式票据 CY/T49.2-2008 5.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			质量、胶粘质量、断头质量			
		23	规格尺寸、端面锯齿	商业票据 第3部分：卷式票据 CY/T49.3-2008 5.1		2023-12-07
		24	接头、断头缺陷	商业票据 第3部分：卷式票据 CY/T49.3-2008 5.2		2023-12-07
		25	规格尺寸	商业票据 第4部分：本式票据 CY/T49.4-2008 5.1		2023-12-07
				中国福利彩票预制票据 MZ/T 057-2014 6.2		2023-12-07
		26	装订质量	商业票据 第4部分：本式票据 CY/T49.4-2008 5.2		2023-12-07
		27	外观、烫箔、凹凸印、腹膜、上光、压光	平版装潢印刷品 GB/T7705-2008 6.2		2023-12-07
		28	成品规格尺寸偏差	平版装潢印刷品 GB/T7705-2008 6.3		2023-12-07
		29	同色密度偏差	平版装潢印刷品 GB/T7705-2008 6.5		2023-12-07
		30	同批同色色差	平版装潢印刷品 GB/T7705-2008 6.6		2023-12-07
		31	墨层光泽度	平版装潢印刷品 GB/T7705-2008 6.7		2023-12-07
				凹版装潢印刷品 GB/T7707-2008 5.6		2023-12-07
		32	墨层耐磨性、墨层上光后印	平版装潢印刷品 GB/T7705-2008 6.8		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			面的耐磨性			
		33	亮调网点再现百分率	平版装潢印刷品 GB/T7705-2008 6.9		2023-12-07
		34	50%网点增大值	平版装潢印刷品 GB/T7705-2008 6.10		2023-12-07
		35	墨层结合牢度	凸版装潢印刷品 GB/T7706-2008 6.9		2023-12-07
		36	墨层耐磨性	柔性版装潢印刷品 第1部分：纸张类 GB/T17497.1-2012 6.5		2023-12-07
		37	烫印与压凹凸同印刷图文的套准误差	柔性版装潢印刷品 第1部分：纸张类 GB/T17497.1-2012 6.6		2023-12-07
		38	膜切尺寸误差	柔性版装潢印刷品 第1部分：纸张类 GB/T17497.1-2012 6.7		2023-12-07
		39	一般特性	识别卡 测试方法 第1部分：一般特性测试 GB/T17554.1-2006		2023-12-07
		40	印制质量	商品条码 条码符号印制质量的检验 GB/T 18348-2022		2023-12-07
				信息技术 自动识别与数据采集技术 二维条码符号印制质量的检验 GB/T 23704-2017		2023-12-07
		41	单色凹版印刷品、彩色凹版印刷品、印刷外观	凹版印刷品质量要求及检验方法 CY/T 6-1991 5		2023-12-07
		42	耐光性	印刷技术 印刷品与印刷油墨用滤光氙弧灯评定耐光性 GB/T 22771-2008		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		43	介调值、网点、相对反差值（K值）、颜色、外观	平版印刷品质量要求及检验方法 CY/T 5-1999 5.4		2023-12-07
		44	厚度	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.2.2		2023-12-07
		45	白度	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.2.3		2023-12-07
		46	平滑度	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.2.4		2023-12-07
		47	静态发色性能	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.2.5		2023-12-07
		48	热敏涂层发色光密度值	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.2.6		2023-12-07
		49	图像保存性能	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.3		2023-12-07
		50	图像防护性能	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.4		2023-12-07
		51	热敏涂层面	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.5		2023-12-07
		52	装饰图案面	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.6		2023-12-07
		53	序列号	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.7		2023-12-07
		54	卷票	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.8		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		55	包装箱	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.9		2023-12-07
		56	使用	体育彩票专用热敏 纸技术要求及检验方法 TY/T 3902-2019 5.10		2023-12-07
		57	复卷端面的倾斜	中国福利彩票预制票据 MZ/T 057-2014 6.3		2023-12-07
		58	纸张的断头及外观质量	中国福利彩票预制票据 MZ/T 057-2014 6.4		2023-12-07
		59	定长黑标的密度	中国福利彩票预制票据 MZ/T 057-2014 6.5		2023-12-07
		60	物体色	物体色的测量方法 GB/T 3979-2008		2023-12-07
		61	腐蚀	人造气氛腐蚀试验 盐雾试验 GB/T 10125-2021		2023-12-07
		62	油墨	环境标志产品技术要求 印刷 第一部分：平版印刷 HJ 2503-2011 6.1		2023-12-07
		63	镉、砷、钡、铅、镉、铬、汞、硒	环境标志产品技术要求 印刷 第一部分：平版印刷 HJ 2503-2011 6.2		2023-12-07
		64	苯、乙醇、异丙醇、丙酮、丁酮、乙酸乙酯、乙酸异丙酯、正丁醇、丙二醇甲醚、4-甲基-2-戊酮、甲苯、乙	环境标志产品技术要求 印刷 第一部分：平版印刷 HJ 2503-2011 6.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			酸正丁酯、乙苯、二甲苯、环己酮			
		65	胶印油墨和紫外光固化油墨	环境标志产品技术要求 印刷 第二部分：商业票据印刷 HJ 2530-2012 6.1		2023-12-07
		66	柔印油墨	环境标志产品技术要求 印刷 第二部分：商业票据印刷 HJ 2530-2012 6.2		2023-12-07
		67	喷墨墨水	环境标志产品技术要求 印刷 第二部分：商业票据印刷 HJ 2530-2012 6.3		2023-12-07
		68	镉、砷、钡、铅、镉、铬、汞、硒	环境标志产品技术要求 印刷 第二部分：商业票据印刷 HJ 2530-2012 6.4		2023-12-07
		69	苯、乙醇、异丙醇、丙酮、丁酮、乙酸乙酯、乙酸异丙酯、正丁醇、丙二醇甲醚、4-甲基-2-戊酮、甲苯、乙酸正丁酯、乙苯、二甲苯、环己酮	环境标志产品技术要求 印刷 第二部分：商业票据印刷 HJ 2530-2012 6.5		2023-12-07
		70	基材防伪特征	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.2.1		2023-12-07



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		71	防伪设计印刷工艺	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.2.2		2023-12-07
		72	外形尺寸	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.3.1		2023-12-07
		73	切边毛刺	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.3.2		2023-12-07
		74	弯曲挺度	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.3.4		2023-12-07
		75	抗跌落	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.3.6		2023-12-07
		76	温湿度	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.5.2		2023-12-07
		77	耐性及化学腐蚀	纸质载体智能票卡防伪技术条件 GB/T 36307-2018 6.5.3		2023-12-07
		78	弯曲韧性	识别卡 物理特性 GB/T14916-2022 8.1		2023-12-07
		79	有毒性	识别卡 物理特性 GB/T14916-2022 8.2		2023-12-07
		80	耐化学性	识别卡 物理特性 GB/T14916-2022 8.3		2023-12-07
		81	温湿度条件下的卡尺寸稳定性和翘曲	识别卡 物理特性 GB/T14916-2022 8.4		2023-12-07
		82	光	识别卡 物理特性 GB/T14916-2022 8.5		2023-12-07
		83	耐久性	识别卡 物理特性 GB/T14916-2022 8.6		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		84	剥离强度	识别卡 物理特性 GB/T14916-2022 8.7		2023-12-07
		85	粘连和并块	识别卡 物理特性 GB/T14916-2022 8.8		2023-12-07
		86	全卡翘曲	识别卡 物理特性 GB/T14916-2022 8.10		2023-12-07
		87	抗热度	识别卡 物理特性 GB/T14916-2022 8.11		2023-12-07
		88	阻光度	识别卡 物理特性 GB/T14916-2022 8.9		2023-12-07
		89	表面畸形、凸起及凹陷	识别卡 物理特性 GB/T14916-2022 8.12		2023-12-07
		90	污染和卡部件的相互影响	识别卡 物理特性 GB/T14916-2022 8.13		2023-12-07
		91	纸张定量	课业簿册 QB/T 1437-2014 6.2		2023-12-07
		92	套印	平版印刷品质量要求及检验方法 CY/T 5-1999 5.4		2023-12-07
		93	书芯页码、版面	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		94	全书页码中心位置	精装书籍要求 GB/T30325-2013 8.2.1		2023-12-07
		95	书壳掀开角度	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		96	表面平整，无明显翘曲	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		97	书册切口	精装书籍要求 GB/T30325-2013 8.1		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		98	书册槽线	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		99	环衬	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		100	起脊高度或中径条高度	精装书籍要求 GB/T30325-2013 8.2		2023-12-07
		101	堵头布线	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		102	烫印图文	精装书籍要求 GB/T30325-2013 8.1		2023-12-07
		103	书背文字中心线	精装书籍要求 GB/T30325-2013 8.2		2023-12-07
		104	全书页码中心位置	平装书籍要求 GB/T 30326-2013 8.5		2023-12-07
		105	成品尺寸	平装书籍要求 GB/T 30326-2013 8.5		2023-12-07
		106	粘接强度	平装书籍要求 GB/T 30326-2013 8.5		2023-12-07
		107	书脊与压痕线的距离	平装书籍要求 GB/T 30326-2013 8.5		2023-12-07
		108	岗线	平装书籍要求 GB/T 30326-2013 8.5		2023-12-07
		109	书背文字中心线对书背中心线平移位置和书背字歪斜位置	平装书籍要求 GB/T 30326-2013 8.5		2023-12-07
		110	折缝位置	骑马订装书刊要求 CY/T29-2021 7.2.1		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
7		111	成品裁切尺寸	骑马订装书刊要求 CY/T29-2021 7.2.1		2023-12-07
		112	订位距书芯距离	骑马订装书刊要求 CY/T29-2021 7.2.1		2023-12-07
		113	钉锯折缝线偏离距离	骑马订装书刊要求 CY/T29-2021 7.2.1		2023-12-07
		114	相邻页码位置、全书页码位置	骑马订装书刊要求 CY/T29-2021 7.2.1		2023-12-07
		115	全书整洁、无坏钉	骑马订装书刊要求 CY/T29-2021 7.1		2023-12-07
	防伪标识	1	防伪力度	防伪标识通用技术条件 GB/T22258-2008 6.2		2023-12-07
		2	不可转移率	防伪标识通用技术条件 GB/T22258-2008 6.3		2023-12-07
		3	稳定期	防伪标识通用技术条件 GB/T22258-2008 6.4		2023-12-07
		4	识别性能	防伪标识通用技术条件 GB/T22258-2008 6.5		2023-12-07
		5	使用适应性	防伪标识通用技术条件 GB/T22258-2008 6.6		2023-12-07
		6	使用环境要求	防伪标识通用技术条件 GB/T22258-2008 6.7		2023-12-07
		7	安全期	防伪标识通用技术条件 GB/T22258-2008 6.8		2023-12-07
		8	外观质量的检查方法	防伪标识通用技术条件 GB/T22258-2008 6.9		2023-12-07
		9	模切中心偏差的检查方法	防伪标识通用技术条件 GB/T22258-2008 6.10		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		10	模压全息标识特性指标	防伪标识通用技术条件 GB/T22258-2008 6.11.1		2023-12-07
		11	印刷防伪标识特性指标	防伪标识通用技术条件 GB/T22258-2008 6.11.2		2023-12-07
		12	防伪识别特征的检查方法	防伪标识通用技术条件 GB/T22258-2008 6.12		2023-12-07
		13	外观质量	结构三维码防伪技术条件 GB / T 37470-2019 6.2		2023-12-07
		14	不可转移率	结构三维码防伪技术条件 GB / T 37470-2019 6.3.1.1		2023-12-07
		15	膜切中心偏差	结构三维码防伪技术条件 GB / T 37470-2019 6.3.1.2		2023-12-07
		16	结构三维码防伪膜产品特性指标	结构三维码防伪技术条件 GB / T 37470-2019 6.3.2		2023-12-07
		17	防伪识别特征	结构三维码防伪技术条件 GB / T 37470-2019 6.4		2023-12-07
8	快递封装用品封套、包装箱、包装袋及塑料	1	同色密度偏差	平版装潢印刷品 GB/T 7705-2008 6.5		2023-12-07
		2	同批同色色差	平版装潢印刷品 GB/T 7705-2008 6.6		2023-12-07
				柔性版装潢印刷品 第3部分：瓦楞纸板类 GB/T 17497.3-2012 6.4		2023-12-07
		3	墨层光泽度	平版装潢印刷品 GB/T 7705-2008 6.7		2023-12-07
		4	墨层耐磨性	平版装潢印刷品 GB/T 7705-2008 6.8		2023-12-07
5	亮调网点再现百分率	平版装潢印刷品 GB/T 7705-2008 6.9		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		6	灼烧残余物	塑料 灰分的测定 第1部分：通用方法 GB/T 9345.1-2008		2023-12-07
		7	定量	纸和纸板定量的测定 GB/T 451.2-2002		2023-12-07
		8	抗张指数	纸和纸板 抗张强度的测定 恒速拉伸法（20mm/min）GB/T12914-2018		2023-12-07
		9	胶粘剂中有害物质	室内装饰装修材料胶粘剂中有害物质限量 GB 18583-2008 附录B 附录C	附录A、D、E、F为限制项	2023-12-07
		10	弯曲挺度	纸和纸板 弯曲挺度的测定 GB/T 22364-2018	只测：泰伯挺度仪法	2023-12-07
		11	表面亮度	纸、纸板和纸浆 蓝光漫反射因数 D65 亮度的测定（漫射-垂直法 室外日光条件）GB/T 7974-2013 9		2023-12-07
		12	粘合	快递封装用品 第1部分：封套 GB/T 16606.1-2018 6.6		2023-12-07
		13	封舌	快递封装用品 第1部分：封套 GB/T 16606.1-2018 6.7.1		2023-12-07
		14	封胶带剥离强度	胶粘带剥离强度的试验方法 GB/T2792-2014 5		2023-12-07
		15	易撕带断裂拉力	快递封装用品 第1部分：封套 GB/T 16606.1-2018 附录B		2023-12-07
		16	厚度	塑料薄膜和薄片厚度测定 机械测量法 GB/T 6672-2001		2023-12-07
		17	厚度极限偏差	塑料薄膜和薄片厚度测定 机械测量法 GB/T 6672-2001		2023-12-07
		18	拉伸强度	塑料 拉伸性能的测定 第1部分：总则 GB/T 1040.1-2018		2023-12-07
				塑料 拉伸性能的测定 第3部分：薄膜和薄片的试验条		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
				件 GB/T 1040.3-2006		
		19	断裂标称应变	塑料 拉伸性能的测定 第1部分:总则 GB/T 1040.1-2018 9 塑料 拉伸性能的测定 第3部分:薄膜和薄片的试验条件 GB/T1040.3-2006 塑料 拉伸性能的测定 第3部分:薄膜和薄片的试验条件 GB/T1040.3-2006		2023-12-07 2023-12-07 2023-12-07
		20	直角撕裂力	塑料直角撕裂性能试验方法 QB/T 1130-1991		2023-12-07
		21	套印误差	柔性版装潢印刷品 第3部分:瓦楞纸板类 GB/T 17497.3-2012 6.3		2023-12-07
		22	墨层耐磨性	柔性版装潢印刷品 第3部分:瓦楞纸板类 GB/T 17497.3-2012 6.5		2023-12-07
		23	成品图文位置偏差	柔性版装潢印刷品 第3部分:瓦楞纸板类 GB/T 17497.3-2012 6.9		2023-12-07
		24	膜切尺寸偏差	柔性版装潢印刷品 第3部分:瓦楞纸板类 GB/T 17497.3-2012 6.8		2023-12-07
		25	抗压强度	包装 运输包装件基本试验 第4部分采用压力试验机进行的抗压和堆码试验方法 GBT 4857.4-2008		2023-12-07
		26	抗磨损性能	纺织品 马丁代尔法织物耐磨性的测定 第2部分 实验破损的测定 GB/T 21196.2-2007		2023-12-07
		27	边压强度	瓦楞纸板 边压强度的测定 GB/T6546-2021		2023-12-07
		28	戳穿强度	纸板 戳穿强度的测定 GB/T2679.7-2005 7		2023-12-07
		29	透光率	透明塑料透光率和雾度的测定 GB/T 2410-2008 7		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		30	拉断力	塑料 拉伸性能的测定 第1部分：总则 GB/T 1040.1-2018		2023-12-07
				塑料 拉伸性能的测定 第3部分：薄膜和薄片的试验条件 GB/T1040.3-2006		2023-12-07
		31	袋口胶粘带 180°剥离强度	胶粘带剥离强度的试验方法 GB/T 2792-2014		2023-12-07
		32	剥离力	软质复合塑料材料剥离试验方法 GB/T 8808-1988		2023-12-07
		33	单位面积质量	纺织品 机织物 单位长度质量和单位面积质量的测定 GB/T 4669-2008		2023-12-07
		34	密度	机织物密度的测定 GB/T 4668-1995		2023-12-07
		35	穿刺强度	包装用复合膜 袋通则 GB/T 21302-2007 6.5.5		2023-12-07
		36	成品外观	快递封装用品 第2部分：包装箱 GB/T 16606.2-2018 5		2023-12-07
				快递封装用品 第3部分：包装袋 GB/T 16606.3-2018 5		2023-12-07
		37	抗摆锤冲击能	塑料薄膜抗摆锤冲击试验方法 GB/T 8809-2015 7		2023-12-07
38	热合强度	塑料薄膜包装袋热合强度试验方法 QB/T 2358-1998		2023-12-07		
9	塑料袋	1	光源暴露试验	塑料 实验室光源暴露试验方法 第2部分：氙弧灯 GB/T 16422.2-2022 5		2023-12-07
		2	厚度	塑料薄膜和薄片厚度测定 机械测量法 GB/T 6672-2001		2023-12-07
		3	拉伸性能	塑料 拉伸性能的测定 第3部分：薄膜和薄片的试验条件 GB/T 1040.3-2006		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
		4	平均厚度偏差	全生物降解物流快递运输与投递用包装塑料膜、袋 GB/T 38727-2020 6		2023-12-07
10	胶粘带	1	持粘性	胶粘带持粘性的试验方法 GB/T 4851-2014 5		2023-12-07
		2	初粘性	胶粘带初粘性试验方法 环形法 GB/T 31125-2014	只测方法 A	2023-12-07
				压敏胶粘带初粘性试验方法(滚球法) GB/T 4852-2002		2023-12-07
		3	剥离强度	胶粘带剥离强度的试验方法 GB/T 2792-2014 6		2023-12-07
		4	拉伸强度与断裂伸长率	胶粘带拉伸强度与断裂伸长率的试验方法 GB/T 30776-2014	只测方法 A	2023-12-07
		5	厚度	胶粘带厚度的试验方法 GB/T 7125-2014		2023-12-07
6	同批同色密度偏差	印刷技术 不干胶标签质量要求及检验方法 CY/T 93-2013 5		2023-12-07		
先进测量						
1	家用电磁灶	1	热效率	家用电磁灶能效限定值及能效等级 GB21456-2014 5.1		2022-10-26
		2	待机功率	家用电磁灶能效限定值及能效等级 GB21456-2014 5.2		2022-10-26
		3	能效等级	家用电磁灶能效限定值及能效等级 GB21456-2014 4.2		2022-10-26
		4	标识标注	家用电磁灶能源效率计量检测规则 JJF 1261.3-2017 7.2.1		2022-10-26
		5	热效率	家用电磁灶能源效率计量检测规则 JJF 1261.3-2017 7.2.2.1		2022-10-26



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
		6	待机功率	家用电磁灶能源效率计量检测规则 JJF 1261.3-2017 7.2.2.2		2022-10-26
		7	能效等级	家用电磁灶能源效率计量检测规则 JJF 1261.3-2017 7.2.3		2022-10-26
2	风机机组	1	风机机组电能利用率	风机机组与管网系统节能监测 GB/T 15913-2009 5.11		2022-10-26
		2	电动机负载率	风机机组与管网系统节能监测 GB/T 15913-2009 5.10		2022-10-26
3	自动电饭锅	1	热效率	电饭锅能效限定值及能效等级 GB 12021.6-2017 A.2.1		2022-10-26
		2	待机能耗	电饭锅能效限定值及能效等级 GB 12021.6-2017 A.2.3		2022-10-26
		3	保温能耗	电饭锅能效限定值及能效等级 GB 12021.6-2017 A.2.4		2022-10-26
		4	能效等级	电饭锅能效限定值及能效等级 GB 12021.6-2017 4.2		2022-10-26
		5	标识标注	自动电饭锅能源效率计量检测规则 JJF 1261.5-2017 7.2.1		2022-10-26
		6	热效率	自动电饭锅能源效率计量检测规则 JJF 1261.5-2017 7.2.2.1		2022-10-26
		7	待机能耗	自动电饭锅能源效率计量检测规则 JJF 1261.5-2017 7.2.2.2		2022-10-26
		8	保温能耗	自动电饭锅能源效率计量检测规则 JJF 1261.5-2017 7.2.2.3		2022-10-26
		9	能效等级	自动电饭锅能源效率计量检测规则 JJF 1261.5-2017 7.2.3		2022-10-26
4	泵类液体输送系统	1	泵运行效率	泵类液体输送系统节能监测 GB/T 16666-2012 6.1、6.2		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		2	电动机运行效率	泵类液体输送系统节能监测 GB/T 16666-2012 6.1、6.2		2022-10-26
		3	吨·百米耗电量	泵类液体输送系统节能监测 GB/T 16666-2012 8		2022-10-26
5	计算机显示器	1	能源效率	计算机显示器能效限定值及能效等级 GB 21520-2015 A.3.2		2022-10-26
		2	睡眠状态功率	计算机显示器能效限定值及能效等级 GB 21520-2015 A.3.3		2022-10-26
		3	关闭状态功率	计算机显示器能效限定值及能效等级 GB 21520-2015 A.3.4		2022-10-26
		4	能效等级	计算机显示器能效限定值及能效等级 GB 21520-2015 4.1.1		2022-10-26
		5	标识标注	计算机显示器能源效率标识计量检测规则 JJF 1261.6-2012 7.2.1		2022-10-26
		6	亮度一致性	计算机显示器能源效率标识计量检测规则 JJF 1261.6-2012 7.2.2.1		2022-10-26
		7	能源效率	计算机显示器能源效率标识计量检测规则 JJF 1261.6-2012 7.2.2.2		2022-10-26
		8	关闭状态能耗	计算机显示器能源效率标识计量检测规则 JJF 1261.6-2012 7.2.2.3		2022-10-26
6	工业锅炉	1	能效测评与评价	锅炉节能环保技术规程 TSG 91-2021		2023-02-28
		2	热工性能	工业锅炉热工性能试验规程 GB/T 10180-2017		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
7	无线通信设备 电磁辐射	1	比吸收率	手持和身体佩戴使用的无线通信设备对人体的电磁照射 人体模型、仪器和规程 第1部分：靠近耳边使用的手 持式无线通信设备的 SAR 评估规程（频率范围 300MHz~3GHz） GB/T 28446.1-2012		2023-12-07
				人体暴露于电磁场的比吸收率（SAR）测量的基础标准 BS EN 62209-1:2006		2023-12-07
				手持和身体佩戴使用的无线通信设备对人体的电磁照射 人体模型、仪器和规程 第1部分：靠近耳边使用的手 持式无线通信设备的 SAR 评估规程（频率范围 300MHz~3GHz） EN 62209-1 2016		2023-12-07
				与电磁能安全使用相关的产品标准 IEEE Std 1528 2020		2023-12-07
				手持和身体佩戴使用的无线通信设备对人体的电磁照射 ——人体模型、仪器和规程——第一部分，靠近耳边使 用的手持式无线通信设备的 SAR 评估规程（频率范围 300MHz~3GHz） IEC 62209-1 2016		2023-12-07
				手持和身体佩戴使用的无线通信设备对人体的电磁照射 ——人体模型、仪器和规程——第二部分，靠近人体使 用的无线通信设备的 SAR 评估规程（频率范围 30MHz~6GHz） IEC 62209-2 2019		2023-12-07
				手持和身体佩戴无线通信设备对人体的电磁照射的评估 规程——第1部分：靠近耳朵使用的设备（频率范围 300MHz-6GHz） YD/T 1644.1-2020 6		2023-12-07
				移动电话电磁辐射局部暴露限值 GB 21288-2022 5		2023-12-07
8	电磁辐射（环 境领域）	1	电场强度	移动通信基站电磁辐射环境监测方法 HJ972-2018 5		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期		
		序号	名称					
				辐射环境保护管理导则—电磁辐射监测仪器和方法 HJ/T10.2-1996 2		2023-12-07		
				电磁环境控制限值 GB8702-2014 4		2023-12-07		
				2		磁场强度	电磁环境控制限值 GB8702-2014 4	2023-12-07
				3		工频电场	高压交流架空送电线路、变电站工频电场和磁场测量方法 DL/T 988-2005 4	2023-12-07
				4		工频磁场	高压交流架空送电线路、变电站工频电场和磁场测量方法 DL/T 988-2005 4	2023-12-07
				5		无线电干扰	高压架空送电线、变电站无线电干扰测量方法 GB/T 7349-2002 4	2023-12-07
				6		工频电场	交流输变电工程电磁环境监测方法 HJ681-2013 4	2023-12-07
				7		工频磁场	交流输变电工程电磁环境监测方法 HJ681-2013 4	2023-12-07
		8	电场强度	工频电场测量 GB/T12720-91 6		2023-12-07		
9	节能技术改造项目	1	节能量	节能量测量和验证技术通则 GB/T 28750-2012		2022-10-26		
10	转速可控型房间空气调节器	1	标识标注	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.1		2023-12-07		
		2	额定制冷量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.2 a)		2023-12-07		
		3	额定制冷消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.3 b)		2023-12-07		
		4	中间制冷量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.4 c)		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	中间制冷消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.5 d)		2023-12-07
		6	25%额定制冷量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.6 e)		2023-12-07
		7	25%额定制冷消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.7 f)		2023-12-07
		8	制冷季节耗电量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.3		2023-12-07
		9	制冷季节能源消耗效率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.4		2023-12-07
		10	额定制热量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.10 9)		2023-12-07
		11	额定制热消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.11 h)		2023-12-07
		12	额定中间制热量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.12 i)		2023-12-07
		13	额定中间制热消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.13 j)		2023-12-07
		14	额定低温制热量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.14 k)		2023-12-07
		15	额定低温制热消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.15 1)		2023-12-07
		16	25%额定制热量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.16 m)		2023-12-07
		17	25%额定制热消耗功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.17 n)		2023-12-07



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		序号	名称			
		18	制热季节耗电量	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.5		2023-12-07
		19	全年能源消耗效率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.6		2023-12-07
		20	待机功率	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.20 o)		2023-12-07
		21	电加热控制功能	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.2.21 p)		2023-12-07
		22	能效等级	转速可控型房间空气调节器能源效率计量检测规则 JJF 1261.4-2017 7.2.3		2023-12-07
11	环境	1	噪声	声环境质量标准 GB 3096-2008 5,6	只做：厂界敏感点噪声	2023-12-07
				工业企业厂界环境噪声排放标准 GB 12348-2008 4,5		2023-12-07
				建筑施工场界环境噪声排放标准 GB 12523-2011 4,5		2023-12-07
12	移动通信基站电磁辐射	1	电场强度	移动通信基站电磁辐射环境监测方法 HJ972-2018 5		2023-12-07
				辐射环境保护管理导则—电磁辐射监测仪器和方法 HJ/T10.2-1996 2		2023-12-07
				电磁环境控制限值 GB8702-2014 2,4		2023-12-07
		2	功率密度	5G 移动通信基站电磁辐射环境监测方法（试行） HJ 1151-2020	2023-12-07	
				电磁环境控制限值 GB8702-2014 2,4	2023-12-07	
13	网络设备	1	吞吐率	网络互连设备的基本测试方法 RFC 2544-1999 26		2023-12-07



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				交换机的基本测试方法 RFC 2889-2000 5		2023-12-07		
		2	背靠背	网络互连设备的基本测试方法 RFC 2544-1999 26 交换机的基本测试方法 RFC 2889-2000 5		2023-12-07		
		3	延时	网络互连设备的基本测试方法 RFC 2544-1999 26		2023-12-07		
				交换机的基本测试方法 RFC 2889-2000 5		2023-12-07		
		4	丢包率	网络互连设备的基本测试方法 RFC 2544-1999 26		2023-12-07		
				交换机的基本测试方法 RFC 2889-2000 5		2023-12-07		
		14	铁路电子设备—列车通信网络(TCN):多 功能车辆总线	1	输出电压	铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07
				2	终端电阻	铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07
3	信号幅值及脉 宽			铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07		
4	信号抖动			铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07		
5	信号接收			铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07		
6	输入阻抗			铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07		
7	电阻			铁路电子设备—列车通信网络(TCN)—第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07		



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		序号	名称			
		8	电感	铁路电子设备--列车通信网络(TCN)--第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07
		9	插入损耗	铁路电子设备--列车通信网络(TCN)--第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07
		10	信号波形	铁路电子设备--列车通信网络(TCN)--第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07
		11	接收灵敏度	铁路电子设备--列车通信网络(TCN)--第3-2部分:多 功能车辆总线的一致性测试 IEC 61375-3-2:2012 5.2		2023-12-07
15	电子电气设 备、家用电器	1	连续骚扰电压	无线电骚扰和抗扰度测量设备和测量方法规范 第2-1 部分:无线电骚扰和抗扰度测量方法 传导骚扰测量 GB/T 6113.201-2018 7		2023-12-07
				信息技术设备、多媒体设备和接收机电磁兼容 第 1部分:发射要求 GB/T9254.1-2021 A3		2023-12-07
				电磁兼容 通用标准 居住、商业和轻工业环境中的发射 GB 17799.3-2012 11		2023-12-07
				电磁兼容 通用标准 工业环境中的发射 GB 17799.4-2012 11		2023-12-07
				电磁兼容 通用标准 工业环境中的发射 IEC 61000-6- 4:2018 11		2023-12-07
		家用电器、电动工具和类似器具的电磁兼容要求 第1 部分:发射 GB 4343.1-2018 5		2023-12-07		
		2	辐射骚扰场强 (30MHz~ 1GHz)	无线电骚扰和抗扰度测量设备和测量方法规范 第2-3 部分:无线电骚扰和抗扰度测量方法 辐射骚扰测量 GB/T 6113.203-2020 7		2023-12-07
信息技术设备、多媒体设备和接收机电磁兼容 第 1部分:发射要求 GB/T9254.1-2021 A2		2023-12-07				



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期	
		序号	名称				
		中国合格评定国家认可委员会		电磁兼容 通用标准 居住、商业和轻工业环境中的发射 GB 17799.3-2012 11		2023-12-07	
				电磁兼容 通用标准 工业环境中的发射 GB 17799.4-2012 11		2023-12-07	
				电磁兼容 通用标准 工业环境中的发射 IEC 61000-6-4:2018 11		2023-12-07	
				家用电器、电动工具和类似器具的电磁兼容要求 第1部分：发射 GB 4343.1-2018 9		2023-12-07	
		3	谐波电流		电磁兼容 限值 谐波电流发射限值（设备每相输入电流≤16A） GB17625.1-2012 6.2	客户需求，作废保留。	2023-12-07
					电磁兼容 限值 第1部分：谐波电流发射限值（设备每相输入电流≤16A） GB 17625.1-2022 6.3		2023-12-07
		4	电压波动和闪烁		电磁兼容 限值 对额定电流 不大于 16A 的设备在低压供电系统中产生的电压波动和闪烁的限制 GB/T17625.2-2007 6		2023-12-07
		5	静电放电抗扰度		电磁兼容 试验和测量技术 静电放电抗扰度试验 GB/T17626.2-2018 8		2023-12-07
					家用电器、电动工具和类似器具的电磁兼容要求 第2部分：抗扰度 GB/T4343.2-2020 5		2023-12-07
		6	辐射场抗扰度		无线电骚扰和抗扰度测量设备和测量方法规范 第2-4部分：无线电骚扰和抗扰度测量方法 抗扰度测量 GB/T 6113.204-2008 4,6		2023-12-07
					家用电器、电动工具和类似器具的电磁兼容要求 第2部分：抗扰度 GB/T4343.2-2020 5		2023-12-07
					电磁兼容 试验和测量技术 射频电磁场辐射抗扰度试验 GB/T17626.3-2016 9		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
		7	电快速瞬态脉冲群抗扰度	家用电器、电动工具和类似器具的电磁兼容要求 第2部分: 抗扰度 GB/T4343.2-2020 5		2023-12-07
				电磁兼容 试验和测量技术 电快速脉冲群抗扰度试验 GB/T17626.4-2018 8		2023-12-07
		8	浪涌抗扰度	电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 GB/T17626.5-2019 8		2023-12-07
		9	射频场感应传导骚扰抗扰度	无线电骚扰和抗扰度测量设备和测量方法规范 第2-4部分: 无线电骚扰和抗扰度测量方法 抗扰度测量 GB/T 6113.204-2008 4,6		2023-12-07
				电磁兼容 试验和测量技术 射频场感应的传导骚扰抗扰度 GB/T17626.6-2017 8		2023-12-07
		10	工频磁场抗扰度	电磁兼容 试验和测量技术 工频磁场抗扰度试验 GB/T17626.8-2006 8		2023-12-07
		11	电压暂降、短时中断和电压变化抗扰度	电磁兼容 试验和测量技术 电压暂降, 短时中断和电压变化抗扰度试验 GB/T17626.11-2008 8		2023-12-07
		12	抗扰度测量	电磁兼容 通用标准 居住、商业和轻工业环境中的抗扰度 GB/T 17799.1-2017 8		2023-12-07
				电磁兼容 通用标准 居住、商业和轻工业环境中的抗扰度 IEC 61000-6-1:2016 9		2023-12-07
				电磁兼容 通用标准 工业环境中的抗扰度 GB/T 17799.2-2003 8		2023-12-07
				电磁兼容 通用标准 工业环境中的抗扰度 IEC 61000-6-2:2016 9		2023-12-07
		16	信息技术设备	1	电源端子传导骚扰	无线电骚扰和抗扰度测量设备和测量方法规范 第2-1部分: 无线电骚扰和抗扰度测量方法 传导骚扰测量



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		序号	名称			
				GB/T 6113.201-2018 7		
				信息技术设备、多媒体设备和接收机电磁兼容 第1部分：发射要求 GB/T9254.1-2021 A3		2023-12-07
		2	电信端口传导骚扰	无线电骚扰和抗扰度测量设备和测量方法规范 第2-1部分：无线电骚扰和抗扰度测量方法 传导骚扰测量 GB/T 6113.201-2018 7		2023-12-07
				信息技术设备、多媒体设备和接收机电磁兼容 第1部分：发射要求 GB/T9254.1-2021 A3		2023-12-07
		3	辐射骚扰（30MHz~1GHz）	无线电骚扰和抗扰度测量设备和测量方法规范 第2-3部分：无线电骚扰和抗扰度测量方法 辐射骚扰测量 GB/T 6113.203-2020 7		2023-12-07
				信息技术设备、多媒体设备和接收机电磁兼容 第1部分：发射要求 GB/T9254.1-2021 A2		2023-12-07
		4	辐射骚扰（1GHz~6GHz）	无线电骚扰和抗扰度测量设备和测量方法规范 第2-3部分：无线电骚扰和抗扰度测量方法 辐射骚扰测量 GB/T 6113.203-2020 7		2023-12-07
				信息技术设备、多媒体设备和接收机电磁兼容 第1部分：发射要求 GB/T9254.1-2021 A2		2023-12-07
		5	谐波电流	电磁兼容 限值 谐波电流发射限值（设备每相输入电流≤16A） GB17625.1-2012 6.2	客户需求，作废保留。	2023-12-07
				电磁兼容 限值 第1部分：谐波电流发射限值（设备每相输入电流≤16A） GB 17625.1-2022 6.3		2023-12-07
		6	电压波动和闪烁	电磁兼容 限值 对额定电流不大于16A的设备在低压供电系统中产生的电压波动和闪烁的限制 GB/T17625.2-2007 6		2023-12-07



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		序号	名称			
		7	静电放电抗扰度	电磁兼容 试验和测量技术 静电放电抗扰度试验 GB/T17626.2-2018 8		2023-12-07
				信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.1		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.1		2023-12-07
		8	连续波辐射骚扰抗扰度	电磁兼容 试验和测量技术 射频电磁场辐射抗扰度试验 GB/T17626.3-2016 9		2023-12-07
				信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.2.2		2023-12-07
		9	电快速瞬变脉冲群抗扰度	电磁兼容 试验和测量技术 电快速脉冲群抗扰度试验 GB/T17626.4-2018 8		2023-12-07
				信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.4		2023-12-07
		10	浪涌（冲击）抗扰度	电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 GB/T17626.5-2019 8		2023-12-07
				信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.5		2023-12-07
		11	射频场感应的传导骚扰抗扰度	电磁兼容 试验和测量技术 射频场感应的传导骚扰抗扰度 GB/T17626.6-2017 8		2023-12-07
				信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.2.3		2023-12-07
		12	工频磁场抗扰度	电磁兼容 试验和测量技术 工频磁场抗扰度试验 GB/T17626.8-2006 8		2023-12-07
信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.3	2023-12-07					



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		序号	名称			
		13	电压暂降、短时中断和电压变化抗扰度	电磁兼容 试验和测量技术 电压暂降, 短时中断和电压变化抗扰度试验 GB/T17626.11-2008 8		2023-12-07
				信息技术设备、多媒体设备和接收机 电磁兼容 第2部分: 抗扰度要求 GB/T 9254.2-2021 4.2.6		2023-12-07
17	CDMA 移动电话 (手机) 及辅助设备 (EMC)	1	传导杂散骚扰	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 8.1		2023-12-07
		2	辐射杂散骚扰	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 7.1		2023-12-07
		3	辐射骚扰	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第25部分: CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.1		2023-12-07
		4	传导骚扰	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 8.4 8.5		2023-12-07
		5	谐波电流	无线通信设备电磁兼容性要求和测量方法 第25部分: CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.1		2023-12-07
800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 7.1				2023-12-07		



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		序号	名称			
		6	电压波动和闪烁	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 GB/T 19484.1-2013 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第25部分：CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.1		2023-12-07
		7	静电放电抗扰度	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 GB/T 19484.1-2013 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第25部分：CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
		8	辐射骚扰抗扰度	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 GB/T 19484.1-2013 7.2		2023-12-07
		9	电快速瞬变脉冲群抗扰度	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 GB/T 19484.1-2013 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第25部分：CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
		10	浪涌（冲击）抗扰度	800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 GB/T 19484.1-2013 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第25部分：CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25		2023-12-07



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18	TD-SCDMA 用户设备及其辅助设备 (EMC)	11	射频场感应的传导骚扰抗扰度	2005/V2.3.2 7.2	会	2023-12-07
				800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 7.2		
		12	电压暂降、短时中断和电压变化抗扰度	无线通信设备电磁兼容性要求和测量方法 第25部分: CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
				800MHz/2GHz cdma2000 数字蜂窝移动通信系统的电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 GB/T 19484.1-2013 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第25部分: CDMA 1X 多载波移动台及其辅助设备 ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
				2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 YD/T 1592.1-2012 8.1		2023-12-07
2	辐射杂散骚扰	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 YD/T 1592.1-2012 7.1		2023-12-07		
		2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 YD/T 1592.1-2012 7.1		2023-12-07		
		无线通信设备电磁兼容性要求和测量方法 第24部分: IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.1		2023-12-07		
3	辐射骚扰	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 YD/T 1592.1-2012 7.1		2023-12-07		
		无线通信设备电磁兼容性要求和测量方法 第24部分: IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.1		2023-12-07		



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		序号	名称				
		4	传导骚扰	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 8.4		2023-12-07	
				8.5			
		5	谐波电流	无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.1			2023-12-07
				2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.1			
		6	电压波动和闪烁	无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.1			2023-12-07
				2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.1			
		7	静电放电抗扰度	无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.2			2023-12-07
				2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.2			



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		8	辐射骚扰抗扰度	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.2		2023-12-07
		9	电快速瞬变脉冲群抗扰度	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.2 无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.2		2023-12-07
		10	浪涌（冲击）抗扰度	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.2		2023-12-07
		11	射频场感应的传导骚扰抗扰度	无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 9.5 2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 7.2		2023-12-07
		12	电压暂降、短时中断和电压变化抗扰度	无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 2010/V1.5.1 7.2 2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1592.1-2012 9.6		2023-12-07
		13	工频磁场抗扰度	2GHz TD-SCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T		2023-12-07



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				1592.1-2012 7.2		
19	家用电器、电动工具和类似器具	1	谐波电流	电磁兼容 限值 谐波电流发射限值（设备每相输入电流 $\leq 16A$ ） GB17625.1-2012 6.2	客户需求，作废保留。	2023-12-07
				电磁兼容 限值 第1部分：谐波电流发射限值（设备每相输入电流 $\leq 16A$ ） GB 17625.1-2022 6.3		2023-12-07
		2	电压波动和闪烁	电磁兼容 限值 对额定电流 不大于 16A 的设备在低压供电系统中产生的电压波动和闪烁的限制 GB/T17625.2-2007 6		2023-12-07
		3	浪涌抗扰度	家用电器、电动工具和类似器具的电磁兼容要求 第2部分：抗扰度 GB/T4343.2-2020 5		2023-12-07
		4	射频场感应的传导骚扰抗扰度	家用电器、电动工具和类似器具的电磁兼容要求 第2部分：抗扰度 GB/T4343.2-2020 5		2023-12-07
		5	工频磁场抗扰度	家用电器、电动工具和类似器具的电磁兼容要求 第2部分：抗扰度 GB/T4343.2-2020 5		2023-12-07
		6	电压暂降、短时中断和电压变化抗扰度	家用电器、电动工具和类似器具的电磁兼容要求 第2部分：抗扰度 GB/T4343.2-2020 5		2023-12-07
20	通信设备	1	传导骚扰	信息技术设备、多媒体设备和接收机电磁兼容 第1部分：发射要求 GB/T9254.1-2021 A3		2023-12-07
		2	辐射骚扰（30MHz~18GHz）	信息技术设备、多媒体设备和接收机电磁兼容 第1部分：发射要求 GB/T9254.1-2021 A2		2023-12-07
		3	谐波电流	电磁兼容 限值 谐波电流发射限值（设备每相输入电流 $\leq 16A$ ） GB17625.1-2012 6.2	客户需求，作废保留。	2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				电磁兼容 限值 第1部分：谐波电流发射限值（设备每相输入电流≤16A） GB 17625.1-2022 6.3		2023-12-07
		4	电压波动和闪烁	电磁兼容 限值 对额定电流不大于16A的设备在低压供电系统中产生的电压波动和闪烁的限制 GB/T17625.2-2007 6		2023-12-07
		5	静电放电抗扰度	电磁兼容 试验和测量技术 静电放电抗扰度试验 GB/T17626.2-2018 8		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.1		2023-12-07
		6	辐射骚扰抗扰度	电磁兼容 试验和测量技术 射频电磁场辐射抗扰度试验 GB/T17626.3-2016 9		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.4		2023-12-07
		7	电快速瞬变脉冲群抗扰度	电磁兼容 试验和测量技术 电快速脉冲群抗扰度试验 GB/T17626.4-2018 8		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.2		2023-12-07
		8	浪涌（冲击）抗扰度	电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 GB/T17626.5-2019 8		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.3		2023-12-07
		9	射频场感应的传导骚扰抗扰度	电磁兼容 试验和测量技术 射频场感应的传导骚扰抗扰度 GB/T17626.6-2017 8		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.5		2023-12-07
		10	工频磁场抗扰度	电磁兼容 试验和测量技术 工频磁场抗扰度试验 GB/T17626.8-2006 8		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.6		2023-12-07
		11	电压暂降、短时中断和电压变化抗扰度	电磁兼容 试验和测量技术 电压暂降, 短时中断和电压变化抗扰度试验 GB/T17626.11-2008 8		2023-12-07
				电信设备的抗扰度通用要求 GB/T 19287-2016 6.2.7		2023-12-07
21	工业、科学和医疗设备	1	电源端子传导骚扰	工业、科学和医疗(ISM)射频设备 骚扰特性 限值和测量方法 GB 4824-2019 8		2023-12-07
		2	辐射骚扰 (30MHz~1GHz)	工业、科学和医疗(ISM)射频设备 骚扰特性 限值和测量方法 GB 4824-2019 8		2023-12-07
		3	辐射骚扰 (1~18GHz)	工业、科学和医疗(ISM)射频设备 骚扰特性 限值和测量方法 GB 4824-2019 8,9		2023-12-07
		4	谐波电流	电磁兼容 限值 谐波电流发射限值(设备每相输入电流≤16A) GB17625.1-2012 6.2	客户需求, 作废保留。	2023-12-07
				电磁兼容 限值 第1部分: 谐波电流发射限值(设备每相输入电流≤16A) GB 17625.1-2022 6.3		2023-12-07
		5	电压波动和闪烁	电磁兼容 限值 对额定电流 不大于 16A 的设备在低压供电系统中产生的电压波动和闪烁的限制 GB/T17625.2-2007 6		2023-12-07
		6	静电放电抗扰度	无线电骚扰和抗扰度测量设备和测量方法规范 第2-4部分: 无线电骚扰和抗扰度测量方法 抗扰度测量 GB/T 6113.204-2008 4,5		2023-12-07
				电磁兼容 试验和测量技术 静电放电抗扰度试验 GB/T17626.2-2018 8		2023-12-07
7	射频电磁场抗扰度	电磁兼容 试验和测量技术 射频电磁场辐射抗扰度试验 GB/T17626.3-2016 9		2023-12-07		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		8	电快速瞬变脉冲群抗扰度	电磁兼容 试验和测量技术 电快速脉冲群抗扰度试验 GB/T17626.4-2018 8		2023-12-07
		9	浪涌（冲击）抗扰度	电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 GB/T17626.5-2019 8		2023-12-07
		10	射频场感应的传导骚扰抗扰度	电磁兼容 试验和测量技术 射频场感应的传导骚扰抗扰度 GB/T17626.6-2017 8		2023-12-07
		11	工频磁场抗扰度	电磁兼容 试验和测量技术 工频磁场抗扰度试验 GB/T17626.8-2006 8		2023-12-07
		12	电压暂降、短时中断和电压变化抗扰度	电磁兼容 试验和测量技术 电压暂降，短时中断和电压变化抗扰度试验 GB/T17626.11-2008 8		2023-12-07
22	交叉带式自动分拣系统	1	性能试验	邮政业交叉带式自动分拣系统技术规范 YZ/T 0191-2023 7.3		2023-12-07
23	电工电子产品	1	恒定湿热试验	环境试验 第2部分：试验方法 试验 Cab：恒定湿热试验 GB/T 2423.3-2016	只测：（1）（15~60）℃，（20~95）%RH；最大箱体内部尺寸：4m×5m×3.5m；（2）（15~60）℃，（10~96）%RH；容积：1m ³	2023-12-07
				电子测量仪器通用规范 GB/T 6587-2012 5.9.2	只测：（1）（15~60）℃，（20~90）%RH；最	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				中国合格评定国家认可委员会 认可证书附件	大箱体内部尺寸: 4m×5m×3.5m; (2) (15~60)℃, (10~90)%RH; 容积: 1m ³	
		2	交变湿热试验	电工电子产品环境试验 第2部分: 试验方法 试验 Db: 交变湿热 (12h+12h 循环) GB/T 2423.4-2008	只测: (1) (15~60)℃, (20~95)%RH; 最大箱体内部尺寸: 4m×5m×3.5m; (2) (15~60)℃, (10~96)%RH; 容积: 1m ³	2023-12-07
				电子测量仪器通用规范 GB/T 6587-2012 5.9.2	只测: (1) (15~60)℃, (20~90)%RH; 最大箱体内部尺寸: 4m×5m×3.5m; (2) (15~60)℃, (10~90)%RH; 容积: 1m ³	2023-12-07
				军用装备实验室环境试验方法第9部分: 湿热试验 GJB 150.9A -2009 7.3	只测: (1) (15~60)℃,	2023-12-07



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序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				中国合格评定国家认可委员会 认可证书附件		
		3	盐雾试验	电工电子产品环境试验 第2部分：试验方法 试验 Ka：盐雾 GB/T 2423.17-2008	只测：30℃~40℃，(1.0~2.0) ml/h×80cm ² ，容积：1.5m ³	2023-12-07
				军用装备实验室环境试验方法第11部分：盐雾试验 GJB 150.11A -2009 7.2	只测：30℃~40℃，(1.0~3.0) ml/h×80cm ² ，容积：1.5m ³	2023-12-07
		4	振动试验	军用装备实验室环境试验方法第16部分：振动试验 GJB 150.16A -2009 A.2.2.2	只测：第四类-卡车/拖车/履带车-紧固货物	2023-12-07
				环境试验 第2部分：试验方法 试验 Fc：振动（正弦）GB/T 2423.10-2019	只测：频率范围：(5~55) Hz，加速度：(0~100) m/s ² ，位移：(pk) 5mm；正弦推力（峰值）：89kN，随机推力：89kN，最大	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
				中国合格评定国家认可委员会 认可证书附件	加速度: 正弦 (峰值): 1800m/s ² , 随机 (均方根值): 1000m/s ² , 最大位 移(pk-pk): 51mm, 台面直径 445 mm	
		5	包装运输试验	电子测量仪器通用规范 GB/T 6587-2012 5.10	只测: 跌落: 跌 落高度: (300~ 1300) mm, 最大 负载: 60kg, 最 大尺寸: (800× 800×800) mm; 翻转试验	2023-12-07
		6	冲击试验	军用装备实验室环境试验方法第 18 部分: 冲击试验 GJB 150.18A -2009 7.2.4	只测: 跌落高 度: (300~ 1300) mm, 最大 负载: 60kg, 最 大尺寸: (800× 800×800) mm	2023-12-07
				环境试验 第 2 部分: 试验方法 试验 Ea 和导则: 冲击 GB/T 2423.5-2019	只测: (1)加速度 范围: (0~ 1000) m/s ² , (2)试 验负载:60kg	2023-12-07
				电子测量仪器通用规范 GB/T 6587-2012 5.9.4	只测: (1)加速度	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
					范围: (0~1000) m/s ² , (2)试验负载:60kg	
		7	跌落试验	环境试验 第2部分: 试验方法 试验Ec: 粗率操造成的冲击 (主要用于设备型样品) GB/T 2423.7-2018	只测: 跌落高度: (300~1300) mm, 最大负载: 60kg, 最大尺寸: (800×800×800) mm	2023-12-07
		8	浸渍试验	军用装备实验室环境试验方法第14部分: 浸渍试验 GJB 150.14A -2009 7.3.1	只测: 浸渍	2023-12-07
		9	温度/湿度/低气压综合试验	环境试验 第2部分: 试验方法 试验方法和导则: 温度/低气压或温度/湿度/低气压综合试验 GB/T 2423.27-2020	只测: 压力范围: 常压到1.1kPa; 温度(-50~150)°C, 湿度(10~95)%RH; 容积: 1m ³	2023-12-07
		10	高温试验	电工电子产品环境试验 第2部分: 试验方法 试验B: 高温 GB/T 2423.2-2008	只测: (1) 室温~200°C; 容积: 1m ³ ; (2) 室温~85°C, 最大箱体内部尺寸: 4m×5m×3.5m	2023-12-07
				电子测量仪器通用规范 GB/T 6587-2012 5.9.1	只测: 室温~70°C; 最大箱体内部尺寸: 4m×5m×	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
					3.5m	
				中国合格评定国家认可委员会 军用装备实验室环境试验方法第3部分：高温试验 GJB 150.3A-2009 7.2	只测：(1) 室温 $\geq 200^{\circ}\text{C}$ ；容积： 1m^3 ；(2) 室温 $\sim 85^{\circ}\text{C}$ ，最大箱体内部尺寸： $4\text{m} \times 5\text{m} \times 3.5\text{m}$	2023-12-07
		11	温度变化试验	电工电子产品环境试验 第2部分：试验方法 试验N：温度变化 GB/T 2423.22-2012	只测：($-70 \sim 180$) $^{\circ}\text{C}$ ；容积： 1m^3	2023-12-07
				电子测量仪器通用规范 GB/T 6587-2012 5.9.1	只测：($-40 \sim 70$) $^{\circ}\text{C}$ ；容积： 1m^3	2023-12-07
		12	低温试验	电工电子产品环境试验 第2部分：试验方法 试验A：低温 GB/T 2423.1-2008	只测： $-65^{\circ}\text{C} \sim$ 室温；最大箱体内部尺寸： $4\text{m} \times 5\text{m} \times 3.5\text{m}$	2023-12-07
				电子测量仪器通用规范 GB/T 6587-2012 5.9.1	只测： $-40^{\circ}\text{C} \sim$ 室温；最大箱体内部尺寸： $4\text{m} \times 5\text{m} \times 3.5\text{m}$	2023-12-07
				军用装备实验室环境试验方法第4部分：低温试验 GJB 150.4A-2009 7.2	只测： $-75^{\circ}\text{C} \sim$ 室温；最大箱体内部尺寸： $4\text{m} \times 5\text{m} \times 3.5\text{m}$	2023-12-07
		13	外壳防护等级	外壳防护等级 (IP 代码) GB/T 4208-2017	只测：	2023-12-07



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
					IP5X, IP6X (X=1-8)	
24	电子信息系统机房/数据中心	1	风量与风速	数据中心设计规范 GB50174-2017 7.4.5		2023-12-07
				电子信息系统机房施工及验收规范 GB50462-2015 7.4.1		2023-12-07
		2	空气含尘浓度	电子信息系统机房施工及验收规范 GB50462-2015 12.3		2023-12-07
				计算机场地通用规范 GB/T2887-2011 6.4, 4.6.2		2023-12-07
				数据中心设计规范 GB50174-2017 5.1.2		2023-12-07
				模块化数据中心通用规范 GB/T 41783-2022 6.10.4, 7.11.4		2023-12-07
		3	温度、湿度	电子信息系统机房施工及验收规范 GB50462-2015 12.2		2023-12-07
				数据中心设计规范 GB50174-2017 5.1.1		2023-12-07
				计算机场地通用规范 GB/T2887-2011 6.2, 6.3, 4.6.1		2023-12-07
				模块化数据中心通用规范 GB/T 41783-2022 6.10.3, 7.11.3		2023-12-07
		4	噪声	计算机场地通用规范 GB/T2887-2011 6.6, 4.6.4		2023-12-07
				数据中心设计规范 GB50174-2017 5.2.1		2023-12-07
				电子信息系统机房施工及验收规范 GB50462-2015 12.5		2023-12-07
		5	照度	计算机场地通用规范 GB/T2887-2011 6.5, 4.6.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				数据中心设计规范 GB50174-2017 8.2.1		2023-12-07
		6	正压	电子信息系统机房施工及验收规范 GB50462-2015 12.4 数据中心设计规范 GB50174-2017 7.4.4		2023-12-07
		7	供电电源电压	计算机场地通用规范 GB/T2887-2011 6.8, 4.7.2, 4.7.3 电子信息系统机房施工及验收规范 GB50462-2015 12.8		2023-12-07
		8	供电电源频率	计算机场地通用规范 GB/T2887-2011 6.8, 4.7.2, 4.7.3 电子信息系统机房施工及验收规范 GB50462-2015 12.8		2023-12-07
		9	供电电源波形畸变率	电子信息系统机房施工及验收规范 GB50462-2015 12.8.1 计算机场地通用规范 GB/T2887-2011 6.9, 4.7.3		2023-12-07
		10	接地	电子信息系统机房施工及验收规范 GB50462-2015 6.2, 12.7 数据中心设计规范 GB50174-2017 8.3.5, 8.4 智能建筑工程质量验收规范 GB 50339-2013 22.0.4 计算机场地通用规范 GB/T2887-2011 4.8, 6.10 金融业信息系统机房动力系统测评规范 JR/T0132-2015 8		2023-12-07
		11	静电电位	数据中心设计规范 GB50174-2017 5.2.4		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		12	振动加速度	数据中心设计规范 GB50174-2017 5.2.3		2023-12-07
		13	无线电干扰	中国合格评定国家认可委员会 计算机场地通用规范 GB/T2887-2011 6.7.1, 4.6.5.1		2023-12-07
				数据中心设计规范 GB50174-2017 5.2.2		2023-12-07
				模块化数据中心通用规范 GB/T 41783-2022 6.10.2, 7.11.2		2023-12-07
				数据中心设计规范 GB50174-2017 5.2.2		2023-12-07
		14	磁场干扰	中国合格评定国家认可委员会 计算机场地通用规范 GB/T2887-2011 6.7.2, 4.6.5.2		2023-12-07
				模块化数据中心通用规范 GB/T 41783-2022 6.10.2, 7.11.2		2023-12-07
				计算机场地通用规范 GB/T2887-2011 4.4		2023-12-07
				数据中心设计规范 GB50174-2017 8.3.2		2023-12-07
		16	零地电压	中国合格评定国家认可委员会 电能质量 公用电网谐波 GB/T 14549-1993 4, 5.1, 附录D		2023-12-07
				计算机场地通用规范 GB/T2887-2011 4.8.3		2023-12-07
				数据中心设计规范 GB50174-2017 8.1.10		2023-12-07
		17	公用电网谐波	电能质量 公用电网谐波 GB/T 14549-1993 4, 5.1, 附录D		2023-12-07



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		序号	名称			
		18	电压波动和闪变	电能质量 电压波动和闪变 GB/T 12326-2008 4, 5.1, 6, 7		2023-12-07
		19	三相电压不平衡	电能质量 三相电压不平衡 GB/T 15543-2008 6, 4.1		2023-12-07
		20	电力系统频率偏差	电能质量 电力系统频率偏差 GB/T 15945-2008 3, 4		2023-12-07
		21	供电电压偏差	电能质量 供电电压偏差 GB/T 12325-2008 4, 5		2023-12-07
		22	蓄电池浮充电压	通信用阀控式密封铅酸蓄电池 YD/T 799-2010 6.13.3		2023-12-07
				通信用低温型阀控式铅酸蓄电池 YDT 4152-2022 6.11		2023-12-07
				通信用高倍率阀控式密封铅酸蓄电池 YDT 3427-2018 6.14.3		2023-12-07
				通信用阀控式密封铅碳蓄电池 YDT 3426-2018 6.13.3		2023-12-07
				通信用高温型阀控式铅酸蓄电池 YDT 2657-2021 6.12.3		2023-12-07
				通信用前置端子阀控式铅酸蓄电池 YDT 2343-2020 5.2.3		2023-12-07
			电力用固定型阀控式铅酸蓄电池 DLT 637-2019 7.3.1		2023-12-07	
		23	蓄电池内阻	通信用阀控式密封铅酸蓄电池 YD/T 799-2010 6.18		2023-12-07
				通信用低温型阀控式铅酸蓄电池 YDT 4152-2022 6.11		2023-12-07
				通信用高倍率阀控式密封铅酸蓄电池 YDT 3427-2018 6.14.3		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		中国合格评定国家认可委员会 认可证书附件		通信用阀控式密封铅酸蓄电池 YDT 3426-2018 6.13.3		2023-12-07
				通信用高温型阀控式铅酸蓄电池 YDT 2657-2021 6.12.3		2023-12-07
				通信用前置端子阀控式铅酸蓄电池 YDT 2343-2020 5.2.3		2023-12-07
				电力用固定型阀控式铅酸蓄电池 DLT 637-2019 7.3.1		2023-12-07
		24	蓄电池连接电阻	IEEE 推荐用于站用阀控铅酸（VRLA）蓄电池的维护测试和更换方法 IEEE Std 1188-2005 附录 D		2023-12-07
		25	通信用交流不间断电源（UPS）	通信用交流不间断电源（UPS） YD/T 1095-2018 5		2023-12-07
		26	数据中心基础设施运行维护	数据中心基础设施运行维护标准 GB/T 51314-2018 4, 5		2023-12-07
		27	供配电系统设计架构	金融业信息系统机房动力系统测评规范 JR/T0132-2015 4		2023-12-07
		28	动力检测系统	金融业信息系统机房动力系统测评规范 JR/T0132-2015 5		2023-12-07
		29	输出频率	通信用模块化交流不间断电源 YD/T 2165-2017 6.8		2023-12-07
		30	供配电设备	金融业信息系统机房动力系统测评规范 JR/T0132-2015 6		2023-12-07
		31	输入谐波电流成份	通信用模块化交流不间断电源 YD/T 2165-2017 6.6		2023-12-07
		32	用电电源质量	金融业信息系统机房动力系统测评规范 JR/T0132-2015 7		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		33	输入功率因数	通信用模块化交流不间断电源 YD/T 2165-2017 6.5		2023-12-07
		34	机房电缆	金融业信息系统机房动力系统测评规范 JR/T0132-2015 9		2023-12-07
		35	输出电压波形失真度	通信用模块化交流不间断电源 YD/T 2165-2017 6.10		2023-12-07
		36	电源使用效率	金融业信息系统机房动力系统测评规范 JR/T0132-2015 10		2023-12-07
		37	三相电压不平衡度	通信用模块化交流不间断电源 YD/T 2165-2017 6.11		2023-12-07
		38	机房动力系统维护管理	金融业信息系统机房动力系统规范 JR/T0131-2015 6		2023-12-07
		39	输出有功功率	通信用模块化交流不间断电源 YD/T 2165-2017 6.15		2023-12-07
		40	绿色节能	互联网数据中心技术及分级分类标准 YD/T 2441-2013 5		2023-12-07
				电信互联网数据中心（IDC）总体技术要求 YD/T 2542-2013 8		2023-12-07
				互联网数据中心资源占用、能效及排放技术要求和评测方法 YD/T 2442-2013 7, 8		2023-12-07
		41	峰-峰值杂音电压	信息通信用 240V/336V 直流供电系统技术要求和试验方法 GB/T 38833-2020 5.5.5, 6.6.5		2023-12-07
		42	可靠性	互联网数据中心技术及分级分类标准 YD/T 2441-2013 6		2023-12-07
		43	全程压降	电信数据中心电源系统 YD/T 1818-2018 12.2		2023-12-07
				数据中心基础设施工程技术规范 YD/T 5235-2019 8.7.5		2023-12-07



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		序号	名称			
				通信高压直流电源设备工程设计规范 GB 51215-2017 5.2.5		2023-12-07
		44	安全性	互联网数据中心技术及分级分类标准 YD/T 2441-2013 7		2023-12-07
		45	带电设备红外诊断	带电设备红外诊断应用规范 DL/T 664-2016 5		2023-12-07
		46	数据中心能耗	电信互联网数据中心（IDC）的能耗测评方法 YD/T 2543-2013 5		2023-12-07
				数据中心 资源利用 第3部分：电能能效要求和测量方法 GB/T 32910.3-2016 7, 8		2023-12-07
				数据中心能效限定值及能效等级 GB 40879-2021 6		2023-12-07
		47	数据中心可再生能源利用率	数据中心 资源利用 第4部分：可再生能源利用率 GB/T 32910.4-2021 7.1		2023-12-07
		48	模块化数据中心能效	模块化数据中心通用规范 GB/T 41783-2022 7.2		2023-12-07
		49	机柜和通道	模块化数据中心通用规范 GB/T 41783-2022 7.3		2023-12-07
		50	制冷系统	模块化数据中心通用规范 GB/T 41783-2022 7.4		2023-12-07
		51	配电系统	模块化数据中心通用规范 GB/T 41783-2022 7.5		2023-12-07
		52	供电系统	模块化数据中心通用规范 GB/T 41783-2022 7.6		2023-12-07
		53	综合监控系统	模块化数据中心通用规范 GB/T 41783-2022 7.7		2023-12-07
		54	照明系统	模块化数据中心通用规范 GB/T 41783-2022 7.8		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		55	综合布线系统	模块化数据中心通用规范 GB/T 41783-2022 7.9		2023-12-07
		56	防雷接地系统	模块化数据中心通用规范 GB/T 41783-2022 7.10		2023-12-07
25	房间空气调节器	1	制冷量	房间空气调节器 GB/T 7725-2022 6.3.2		2023-12-07
		2	制冷消耗功率	房间空气调节器 GB/T 7725-2022 6.3.3		2023-12-07
		3	制热量	房间空气调节器 GB/T 7725-2022 6.3.4		2023-12-07
		4	制热消耗功率	房间空气调节器 GB/T 7725-2022 6.3.5		2023-12-07
		5	辅助电热装置制热消耗功率	房间空气调节器 GB/T 7725-2022 6.3.6		2023-12-07
		6	最大运行制冷	房间空气调节器 GB/T 7725-2022 6.3.7		2023-12-07
		7	最大运行制热	房间空气调节器 GB/T 7725-2022 6.3.10		2023-12-07
		8	能源消耗效率	房间空气调节器能效限定值及能效等级 GB 21455-2019 6.1.1	不测：低环境温度空气源热泵热风机	2023-12-07
		9	电辅助加热控制开启	房间空气调节器能效限定值及能效等级 GB 21455-2019 6.1.2	不测：低环境温度空气源热泵热风机	2023-12-07
		10	待机功率	房间空气调节器能效限定值及能效等级 GB 21455-2019 6.1.3	不测：低环境温度空气源热泵热风机	2023-12-07
		11	能源效率等级	房间空气调节器能效限定值及能效等级 GB 21455-2019 4.1	不测：低环境温度空气源热泵热	2023-12-07



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		序号	名称			
					风机	
		12	制冷季节耗电量	房间空气调节器能效限定值及能效等级 GB 21455-2019 附录 A	不测：低环境温度空气源热泵热风机	2023-12-07
		13	制热季节耗电量	房间空气调节器能效限定值及能效等级 GB 21455-2019 附录 A	不测：低环境温度空气源热泵热风机	2023-12-07
		14	循环风量	房间空气调节器 GB/T 7725-2022 6.3.16		2023-12-07
26	平板电视	1	能源效率	平板电视与机顶盒能效限定值及能效等级 GB24850-2020 附录 A		2022-10-26
				平板电视能源效率计量检测规则 JJF 1261.7-2017 7		2022-10-26
27	单路输出式交流-直流和交流-交流外部电源	1	能源效率	单路输出式交流-直流和交流-交流外部电源能效限定值及节能评价价值 GB20943-2013		2022-10-26
28	智能信包箱	1	总体功能	智能信包箱 GB/T 24295-2021 12.3		2023-12-07
		2	控制单元与管理平台	智能信包箱 GB/T 24295-2021 12.5		2023-12-07
29	车辆网弓系统	1	常温下的静态接触力测量	轨道交通机车车辆受电弓特性和试验 第 1 部分：干线机车车辆受电弓 GB/T 21561.1-2018 7.3.1		2022-10-26
				轨道交通机车车辆受电弓特性和试验 第 2 部分：地铁与轻轨车辆受电弓 GB/T 21561.2-2018 7.3.1		2022-10-26
		2	升弓时间	轨道交通机车车辆受电弓特性和试验 第 1 部分：干线		2022-10-26



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		序号	名称			
30	轨道交通 机车车辆 (列车和整车)	3	中国合格评定国家认可委员会 地铁车辆弓网系统接触线位移	机车车辆受电弓 GB/T 21561.1-2018 7.3.2		
				轨道交通机车车辆受电弓特性和试验 第2部分: 地铁与轻轨车辆受电弓 GB/T 21561.2-2018 7.3.2		2022-10-26
				轨道交通机车车辆受电弓特性和试验 第2部分: 地铁与轻轨车辆受电弓 GB/T 21561.2-2018		2022-10-26
				轨道交通 受流系统 受电弓与接触网动态相互作用测量的要求和验证 GB/T 32592-2016 7		2022-10-26
				铁路应用—受流系统—受电弓与接触网的动力交互作用的测量要求及确认方法 BS EN 50317:2012 8		2022-10-26
				城市轨道交通初期运营前安全评估技术规范, 第1部分: 地铁和轻轨 交运办[2019]17号 第八十条		2022-10-26
		1	射频电磁骚扰	轨道交通 电磁兼容 第3-1部分: 机车车辆 列车和整车 GB/T 24338.3-2018 6.3, 附录 B		2023-12-07
				轨道交通 电磁兼容 第3-1部分: 机车车辆 列车和整车 IEC 62236-3-1:2018 6.3, Annex B		2023-12-07
				轨道交通 电磁兼容 第3-1部分: 机车车辆 列车和整车 EN 50121-3-1:2017/A1:2019 6.3, Annex B		2023-12-07
				城市轨道交通车辆电磁兼容及电磁辐射暴露量评价技术规范 CQC9240-2017 7.5		2023-12-07
2	电信线上的干扰; 传导干扰	轨道交通 电磁兼容 第3-1部分: 机车车辆 列车和整车 GB/T 24338.3-2018 附录 A		2023-12-07		
		轨道交通 电磁兼容 第3-1部分: 机车车辆 列车和整车 IEC 62236-3-1:2018 6.2, Annex A		2023-12-07		
		轨道交通 电磁兼容 第3-1部分: 机车车辆 列车和整车 EN 50121-3-1:2017/A1:2019 6.2, Annex A		2023-12-07		



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		序号	名称			
				城市轨道交通车辆电磁兼容及电磁辐射暴露量评价技术规范 CQC9240-2017 7.2		2023-12-07
		3	射频电磁场辐射抗扰度	轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 GB/T 24338.3-2018 6.2, 附录 A		2023-12-07
				轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 GB/T 24338.3-2018 附录 B		2023-12-07
				轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 IEC 62236-3-1:2018 5.0		2023-12-07
				轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 EN 50121-3-1:2017/A1:2019 5.0		2023-12-07
				城市轨道交通车辆电磁兼容及电磁辐射暴露量评价技术规范 CQC9240-2017 7.5		2023-12-07
		4	信号设备和通信系统的兼容性（计轴器磁场试验）	轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 GB/T 24338.3-2018 5, 附录 B		2023-12-07
				轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 IEC 62236-3-1:2018 5.0, Annex B		2023-12-07
				轨道交通 电磁兼容 第 3-1 部分：机车车辆 列车和整车 EN 50121-3-1:2017/A1:2019 5.0, Annex B		2023-12-07
				轨道交通 机车车辆和列车检测系统的兼容性 第 3 部分：与计轴器的兼容性 GB/T 28807.3-2017 5		2023-12-07
				铁路应用 - 车辆与列车检测系统之间的兼容性 - 第 3 部分：与轴计数器的兼容性 PD CLC/TS 50238-3-2022		2023-12-07
		5	磁场强度等级	铁路环境中关于人体辐射的电子和电器装置产生的磁场等级测量程序 EN 50500:2008/A1:2015 5.3		2023-12-07
				城市轨道交通车辆电磁兼容及电磁辐射暴露量评价技术规范 CQC9240-2017 7.3		2023-12-07



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		序号	名称			
		6	车辆的内部干扰	轨道交通机车车辆制成投入使用前的试验 IEC 61133-2016 9.15.1		2023-12-07
				轨道交通机车车辆制成投入使用前的试验 EN IEC 61133:2021 9.15.1		2023-12-07
				城市轨道交通车辆电磁兼容及电磁辐射暴露量评价技术规范 CQC9240-2017 7.1		2023-12-07
		7	静电抗扰度	轨道交通机车车辆制成投入使用前的试验 IEC 61133-2016 9.15.5		2023-12-07
				轨道交通机车车辆制成投入使用前的试验 EN IEC 61133:2021 9.15.5		2023-12-07
				城市轨道交通车辆电磁兼容及电磁辐射暴露量评价技术规范 CQC9240-2017 7.6		2023-12-07
31	软件产品	1	用户文档	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.2		2022-10-26
		2	功能性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.1		2022-10-26
		3	性能效率	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.2		2022-10-26
		4	兼容性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.3		2022-10-26
		5	易用性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的		2022-10-26



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		序号	名称			
				质量要求和测试细则 GB/T 25000.51-2016 5.3.4		
		6	可靠性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.5		2022-10-26
		7	信息安全性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.6		2022-10-26
		8	维护性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.7		2022-10-26
		9	可移植性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 51 部分: 就绪可用软件产品 (RUSP) 的质量要求和测试细则 GB/T 25000.51-2016 5.3.8		2022-10-26
32	cdma2000 数字移动用户设备 (EMC)	1	传导杂散骚扰	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分: 用户设备及其辅助设备 YD/T 1597.1-2007 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分: IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1 (2007-09) 7.1		2023-12-07
		2	辐射杂散骚扰	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分: 用户设备及其辅助设备 YD/T 1597.1-2007 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分: IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1 (2007-09) 7.1		2023-12-07



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		3	辐射骚扰	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1597.1-2007 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1 (2007-09) 7.1		2023-12-07
		4	传导骚扰	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1597.1-2007 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1 (2007-09) 7.1		2023-12-07
		5	谐波电流	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1597.1-2007 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1 (2007-09) 7.1		2023-12-07
		6	电压波动和闪烁	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1597.1-2007 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1 (2007-09) 7.1		2023-12-07
		7	静电放电抗扰度	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T		2023-12-07



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				1597.1—2007 7.2		
		中国合格评定委员会		无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		8	辐射骚扰抗扰度	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1597.1—2007 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		9	电快速瞬变脉冲群抗扰度	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1597.1—2007 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		10	浪涌（冲击）抗扰度	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1597.1—2007 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		11	射频场感应的传导骚扰抗扰度	2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1597.1—2007 7.2		2023-12-07



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		12	电压暂降、短时中断和电压变化抗扰度	无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1. 4. 1 (2007-09) 7. 2		2023-12-07
				2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1597.1-2007 7. 2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1. 4. 1 (2007-09) 7. 2		2023-12-07
				2GHz CDMA2000 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1597.1-2007 7. 2		2023-12-07
		13	工频磁场抗扰度	无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1. 4. 1 (2007-09) 7. 2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1. 4. 1 (2007-09) 7. 2		2023-12-07
33	综合布线系统	1	衰减	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 C		2023-12-07
		2	近端串音	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
		3	近端串音功率和	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07



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		4	衰减近端串音比	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
		5	衰减近端串音比功率和	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
		6	衰减远端串音比	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
		7	衰减远端串音比功率和	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
		8	回波损耗	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
		9	传播时延	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
综合布线系统工程验收规范 GB/T50312-2016 附录 B				2023-12-07		
10	传播时延偏差	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07		
		综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07		
11	直流环路电阻	综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07		



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		12	插入损耗	综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
				综合布线系统工程设计规范 GB50311-2016 附录 A		2023-12-07
				综合布线系统工程验收规范 GB/T50312-2016 附录 B		2023-12-07
34	微型计算机	1	能源效率	微型计算机能效限定值及能效等级 GB 28380-2012 附录 A		2022-10-26
				微型计算机能源效率计量检测规则 JJF 1261.12-2017 7		2022-10-26
35	WCDMA 数字移动用户设备 (EMC)	1	传导杂散骚扰	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		2	辐射杂散骚扰	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		3	辐射骚扰	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第 1 部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第 24 部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要		2023-12-07



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				求和测量方法 ETSI EN 301 489-24 V1.5.1 7.1		
		4	传导骚扰	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.1	会	2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		5	谐波电流	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		6	电压波动和闪烁	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.1		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		7	静电放电抗扰度	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07



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		8	辐射骚扰抗扰度	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		9	电快速瞬变脉冲群抗扰度	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		10	浪涌（冲击）抗扰度	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		11	射频场感应的传导骚扰抗扰度	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1-2012 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分：IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		12	电压暂降、短时中断和电压	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分：用户设备及其辅助设备 YD/T 1595.1		2023-12-07



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序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
		中国合格评定委员会	变化抗扰度	—2012 7.2		
				无线通信设备电磁兼容性要求和测量方法 第24部分: IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		13	工频磁场抗扰度	2GHz WCDMA 数字蜂窝移动通信系统电磁兼容性要求和测量方法 第1部分: 用户设备及其辅助设备 YD/T 1595.1—2012 7.2		2023-12-07
				无线通信设备电磁兼容性要求和测量方法 第24部分: IMT-2000 单载波移动台及其辅助设备的电磁兼容性要求和测量方法 ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
36	冷却塔	1	热力性能	工业冷却塔测试规程 DL/T 1027-2006 6		2022-10-26
		2	噪声	工业冷却塔测试规程 DL/T 1027-2006 7		2022-10-26
		3	飘滴损失水量	工业冷却塔测试规程 DL/T 1027-2006 8		2022-10-26
		4	冷却性能	机械通风冷却塔 第二部分: 大型开式冷却塔 GB/T 7901.2-2018 6.1		2022-10-26
		5	噪声	机械通风冷却塔 第二部分: 大型开式冷却塔 GB/T 7901.2-2018 6.2		2022-10-26
		6	能效	机械通风冷却塔 第二部分: 大型开式冷却塔 GB/T 7901.2-2018 6.3		2022-10-26
		7	飘水率	机械通风冷却塔 第二部分: 大型开式冷却塔 GB/T 7901.2-2018 6.4		2022-10-26
37	WCDMA 数字移动用户设备	1	输出功率	WCDMA 数字蜂窝移动通信网终端设备测试方法(第三阶段) 第1部分: 基本功能、业务和性能测试 YD/T		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
	(射频性能)	1	中国合格评定国家认可委员会	1548.1—2019 7.2		
				2GHz WCDMA 数字蜂窝移动通信网终端设备测试方法(第四阶段) 第1部分: 高速分组接入(HSPA)的基本功能、业务和性能测试 YD/T 2218.1-2011 7.2		
		2	占用带宽	WCDMA 数字蜂窝移动通信网终端设备测试方法(第三阶段) 第1部分: 基本功能、业务和性能测试 YD/T 1548.1—2019 7.2		2023-12-07
				2GHz WCDMA 数字蜂窝移动通信网终端设备测试方法(第四阶段) 第1部分: 高速分组接入(HSPA)的基本功能、业务和性能测试 YD/T 2218.1-2011 7.2		2023-12-07
38	液冷服务器系统	1	液冷冷却性能	数据中心浸没式液冷服务器系统技术要求和测试方法 YD/T 3979-2021 7		2022-10-26
				数据中心冷板式液冷服务器系统技术要求和测试方法 YD/T 3980-2021 4, 5		2022-10-26
				数据中心液冷服务器系统能源使用效率技术要求和测试方法 YD/T 3983-2021 5, 6		2022-10-26
				数据中心喷淋式液冷服务器系统技术要求和测试方法 YD/T 3981-2021 4, 5		2022-10-26
		2	液冷综合布线系统性能	数据中心浸没式液冷服务器系统技术要求和测试方法 YD/T 3979-2021 8		2022-10-26
				数据中心浸没式液冷服务器系统技术要求和测试方法 YD/T 3979-2021 9, 10		2022-10-26
		3	液冷智能化系统性能	数据中心冷板式液冷服务器系统技术要求和测试方法 YD/T 3980-2021 6		2022-10-26
数据中心喷淋式液冷服务器系统技术要求和测试方法				2022-10-26		



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				YD/T 3981-2021 7		
		4	液冷供配电性能	数据中心喷淋式液冷服务器系统技术要求和测试方法 YD/T 3981-2021 8		2022-10-26
		5	液冷系统能效	数据中心液冷服务器系统能源使用效率技术要求和测试方法 YD/T 3983-2021 9,10		2022-10-26
39	无线局域网终端设备	1	等效全向辐射功率	公众无线局域网设备射频指标技术要求和测试方法 YD/T 3168-2016 6		2023-12-07
				无线电发射设备参数通用要求和测量方法 GB/T 12572-2008 7		2023-12-07
		2	占用带宽	公众无线局域网设备射频指标技术要求和测试方法 YD/T 3168-2016 6		2023-12-07
				无线电发射设备参数通用要求和测量方法 GB/T 12572-2008 7		2023-12-07
40	网络服务器	1	单路电源输出效率	环境标志产品技术要求 网络服务器 HJ 2507-2011 附录 B		2023-12-07
		2	单路电源最低功率因数（50%负载下）	环境标志产品技术要求 网络服务器 HJ 2507-2011 附录 B		2023-12-07
		3	多路电源输出效率	环境标志产品技术要求 网络服务器 HJ 2507-2011 附录 B		2023-12-07
		4	多路电源最低功率因数（50%负载下）	环境标志产品技术要求 网络服务器 HJ 2507-2011 附录 B		2023-12-07
		5	内部电源输出效率	环境标志产品技术要求 网络服务器 HJ 2507-2011 附录 B		2023-12-07



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
41	4G 数字移动用户设备	1	输出功率	TD-LTE 数字蜂窝移动通信网 终端设备测试方法(第一阶段) 第 2 部分: 无线射频性能测试 YD/T 2576.2-2013 5		2023-12-07
		2	占用带宽	TD-LTE 数字蜂窝移动通信网 终端设备测试方法(第一阶段) 第 2 部分: 无线射频性能测试 YD/T 2576.2-2013 5		2023-12-07
		3	输出功率	LTE FDD 数字蜂窝移动通信网终端设备测试方法(第一阶段) 第 2 部分: 无线射频性能测试 YD/T 2578.2-2013 5		2023-12-07
		4	占用带宽	LTE FDD 数字蜂窝移动通信网终端设备测试方法(第一阶段) 第 2 部分: 无线射频性能测试 YD/T 2578.2-2013 5		2023-12-07



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Name: National Institute of Metrology

Address: No.18, Beisanhuan Donglu, Chaoyang District, Beijing, China

Registration No. CNAS L0502

Accreditation Criteria: ISO/IEC 17025:2017 and relevant requirements of CNAS

Effective Date: 2023-12-07 Expiry Date: 2027-10-25

SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
Dimension						
1	Single axis Table	1	Angle positioning error	Testing methods of major performance for test equipments of inertial technology GJB 1801-93 5.2 method 104/105/106		2023-12-07
		2	Angle positioning repeatability	Testing methods of major performance for test equipments of inertial technology GJB 1801-93 5.2 method 104/105/106		2023-12-07
		3	Angular rate error	Testing methods of major performance for test equipments of inertial technology GJB 1801-93 5.2 method 104/105/107		2023-12-07
		4	Angular rate stability	Testing methods of major performance for test equipments of inertial technology GJB 1801-93 5.2 method 107		2023-12-07
		5	Axis rotation error	Testing methods of major performance for test equipments of inertial technology GJB 1801-93 5.2 method 101/102		2023-12-07
2	Three-axis angular motion simulator	1	Angle positioning error	General specification for three-axis angular motion simulator GJB 2884-97 4.6.15		2023-12-07
		2	Angle positioning repeatability	General specification for three-axis angular motion simulator GJB 2884-97 4.6.16		2023-12-07
		3	orthogonality	General specification for three-axis angular motion simulator GJB 2884-97 4.6.2		2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Axis rotation error	General specification for three-axis angular motion simulator GJB 2884-97 4.6.1		2023-12-07
3	Laser gyroscope	1	Bias	Methods for laser gyroscope test GJB 2427-95 5.3.10		2023-12-07
		2	Scale factor	Methods for laser gyroscope test GJB 2427-95 5.3.1		2023-12-07
		3	Scale factor nonlinearity	Methods for laser gyroscope test GJB 2427-95 5.3.2		2023-12-07
		4	Scale factor repeatability	Methods for laser gyroscope test GJB 2427-95 5.3.4		2023-12-07
4	Machine tools	1	Geometics accuracy	Test code for machine tools-Part 1:Geometrics accuracy of machines operating under no-load or finishing conditions GB/T 17421.1-1998 5		2023-12-07
		2	numerically controlled axis	Test code for machine tools-Part 2:Determination of accuracy and repeatability positioning numerically controlled axes GB/T 17421.2-2016 4.3.2, 4.3.3		2023-12-07
		3	Rotary axes	Test code for machine tools-Part 2:Determination of accuracy and repeatability positioning numerically controlled axes GB/T 17421.2-2016 4.3.4, 4.3.5		2023-12-07
				Test conditions for precision machining centres-Part 4:Accuracy and repeatability of positioning of linear and rotary axes GB/T 20957.4-2007 5		2023-12-07
5	strain sensor	1	combined error	Optical fiber grating strain sensor for civil engineering JG/T 422-2013 6.4.1		2023-12-07
				Fibre optic sensors - Part 1-1: Strain measurement - Strain sensors IEC 61757-1-1: 2020 7.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Instrument for geotechnical engineering—General specifications of vibrating wire sensor GB/T 13606-2007 6.5		2023-12-07
		2	resolution	Optical fiber grating strain sensor for civil engineering JG/T 422-2013 6.4.2		2023-12-07
				Fibre optic sensors - Part 1-1: Strain measurement - Strain sensors IEC 61757-1-1: 2020 7.5		2023-12-07
				Instrument for geotechnical engineering—General specifications of vibrating wire sensor GB/T 13606-2007 6.5		2023-12-07
		3	repeatability(non-repeatability)	Optical fiber grating strain sensor for civil engineering JG/T 422-2013 6.4.3		2023-12-07
				Fibre optic sensors - Part 1-1: Strain measurement - Strain sensors IEC 61757-1-1: 2020 7.5		2023-12-07
				Instrument for geotechnical engineering—General specifications of vibrating wire sensor GB/T 13606-2007 6.4		2023-12-07
		4	temperature error	Optical fiber grating strain sensor for civil engineering JG/T 422-2013 6.5		2023-12-07
				Fibre optic sensors - Part 1-1: Strain measurement - Strain sensors IEC 61757-1-1: 2020 7.10		2023-12-07
				Instrument for geotechnical engineering—General specifications of vibrating wire sensor GB/T 13606-2007 6.10		2023-12-07
		5	linearity (non-linearity)	Instrument for geotechnical engineering—General specifications of vibrating wire sensor GB/T 13606-2007 6.5		2023-12-07
		6	Strain gauge resistance	Metallic bonded resistance strain gauges GB/T 13992-2010 6.2.2		2023-12-07
		7	Sensitivity (sensitivity coefficient)	Metallic bonded resistance strain gauges GB/T 13992-2010 6.4		2023-12-07
				Fibre optic sensors - Part 1-1: Strain measurement - Strain sensors IEC 61757-1-1: 2020 7.5		2023-12-07
		8	mechanical hysteresis	Metallic bonded resistance strain gauges GB/T 13992-2010 6.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
6	Displacement meters	1	combined error	Geotechnical engineering instrument-Displacement meters GB/T 37367-2019 6.3.3		2023-12-07
		2	Temperature measurement error	Geotechnical engineering instrument-Displacement meters GB/T 37367-2019 6.3.6		2023-12-07
		3	stability	Geotechnical engineering instrument-Displacement meters GB/T 37367-2019 6.3.8		2023-12-07
		4	non-Repeatability	Geotechnical engineering instrument-Displacement meters GB/T 37367-2019 6.3.3		2023-12-07
		5	Hysteresis	Geotechnical engineering instrument-Displacement meters GB/T 37367-2019 6.3.3		2023-12-07
		6	Resolution	Geotechnical engineering instrument-Displacement meters GB/T 37367-2019 6.3.3		2023-12-07
7	inductance micrometer	1	error of indication	Inductive length measuring instrument GB/T 26094-2010 6.2 (7)		2023-12-07
				Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (7)		2023-12-07
		2	return error	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (6)		2023-12-07
				Inductive length measuring instrument GB/T 26094-2010 6.2 (6)		2023-12-07
		3	repeatability	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (4)		2023-12-07
				Inductive length measuring instrument GB/T 26094-2010 6.2 (4)		2023-12-07
		4	response time	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (1)		2023-12-07
				Inductive length measuring instrument GB/T 26094-2010 6.2 (1)		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
		5	Zero adjustment range	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (2)		2023-12-07		
				Inductive length measuring instrument GB/T 26094-2010 6.2 (2)		2023-12-07		
		6	zero balance	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (3)		2023-12-07		
				Inductive length measuring instrument GB/T 26094-2010 6.2 (3)		2023-12-07		
		7	Directional error	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (5)		2023-12-07		
				Inductive length measuring instrument GB/T 26094-2010 6.2 (5)		2023-12-07		
		8	stability	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (8)		2023-12-07		
				Inductive length measuring instrument GB/T 26094-2010 6.2 (8)		2023-12-07		
		9	Measuring force	Inductive length measuring instrument with digital display GB/T 26097-2010 6.2 (9)		2023-12-07		
				Inductive length measuring instrument GB/T 26094-2010 6.2 (9)		2023-12-07		
		8	static level	1	resolution	Capacitance leveling transducer DL/T 1020-2006 5.3		2023-12-07
						Photoelectric type CCD hydrostatic level DL/T 1086-2022 6.2.3		2023-12-07
2	hysteresis error			Photoelectric type CCD hydrostatic level DL/T 1086-2022 6.2.6		2023-12-07		
				Capacitance leveling transducer DL/T 1020-2006 5.3		2023-12-07		
3	repeatability(non-			Photoelectric type CCD hydrostatic level DL/T 1086-2022 6.2.5		2023-12-07		

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			repeatability)	Capacitance leveling transducer DL/T 1020-2006 5.3		2023-12-07
		4	non-linearity	Capacitance leveling transducer DL/T 1020-2006 5.3		2023-12-07
		5	intrinsic error(combined error)	Photoelectric type CCD hydrostatic level DL/T 1086-2022 6.2.6 Capacitance leveling transducer DL/T 1020-2006 5.3		2023-12-07
9	Level sensor	1	error of indication	Magnetostrictive liquid level meter GB/T 21117-2007 7.3		2023-12-07
		2	hysteresis	Magnetostrictive liquid level meter GB/T 21117-2007 7.3		2023-12-07
		3	repeatability	Magnetostrictive liquid level meter GB/T 21117-2007 7.3		2023-12-07
		4	stability	Magnetostrictive liquid level meter GB/T 21117-2007 7.4.1		2023-12-07
		5	non-linearity	Magnetostrictive liquid level meter GB/T 21117-2007 7.3		2023-12-07
Thermophysics						
1	sphygmomano mete	1	requirements for the safety	Non-invasive automated sphygmomanomete YY 0670-2008 4.4		2022-10-26
		2	requirements for the performance	Non-invasive automated sphygmomanomete YY 0670-2008 4.5		2022-10-26
2	Clinical infrared ear thermoemters	1	range of displayed temperature	Clinical infrared thermometers- Part 1: Ear GB/T 21417.1-2008 4.3		2022-10-26
		2	maximum permissible error	Clinical infrared thermometers- Part 1: Ear GB/T 21417.1-2008 4.4		2022-10-26
		3	mechanical shock	Clinical infrared thermometers- Part 1: Ear GB/T 21417.1-2008 4.5		2022-10-26
		4	indicating unit	Clinical infrared thermometers- Part 1: Ear GB/T 21417.1-2008 4.6		2022-10-26

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	cleaning, disinfection and/or sterilization	Clinical infrared thermometers- Part 1: Ear 4.9 GB/T 21417.1-2008		2022-10-26
		6	probe covers	Clinical infrared thermometers- Part 1: Ear 4.10 GB/T 21417.1-2008		2022-10-26
		7	function safety test	Clinical infrared thermometers- Part 1: Ear 4.11 GB/T 21417.1-2008		2022-10-26
		8	auto power off	Clinical infrared thermometers- Part 1: Ear 4.12 GB/T 21417.1-2008		2022-10-26
		9	appearance and structure	Clinical infrared thermometers- Part 1: Ear 4.13 GB/T 21417.1-2008		2022-10-26
		10	information supplied by the manufacture	Clinical infrared thermometers- Part 1: Ear 4.14 GB/T 21417.1-2008		2022-10-26
3	thermal imagers	1	appearance	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.1		2022-10-26
		2	noise equivalent temperature difference	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.2		2022-10-26
		3	maximum permissible error	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.3		2022-10-26
		4	continuous working period	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.4		2022-10-26
		5	effect of ambient temperature	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.5		2022-10-26
		6	uniformity	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.6		2022-10-26
		7	minimum resolvable temperature difference	Industrial inspecting thermal imagers GB/T 19870-2018 6.1.7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	environmental compatibility	Industrial inspecting thermal imagers GB/T 19870-2018 6.2		2022-10-26
4	Infrared devices for instant screening of human skin temperature	1	function	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.2		2022-10-26
		2	range of displayed temperature	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.3.1		2022-10-26
		3	laboratory error	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.3.2		2022-10-26
		4	alarm response time	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.3.3		2022-10-26
		5	uniformity	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.3.4		2022-10-26
		6	climate environment compatibility	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.4		2022-10-26
		7	mechanical environment compatibility	Infrared devices for instant screening of human skin temperature GB/T 19146-2010 5.5		2022-10-26
Mechanics and Acoustics						
1	Non-automatic weighing instruments	1	weighing performance	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.4		2023-12-07
		2	static temperature	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.3.1		2023-12-07
		3	temperature effect on the no-load indication	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.3.2		2023-12-07
		4	eccentricity	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.7		2023-12-07
		5	discrimination	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.8		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	sensitivity	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.9		2023-12-07
		7	repeatability	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.10		2023-12-07
		8	zero-return	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.11.2		2023-12-07
		9	creep	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.11.1		2023-12-07
		10	stability of equilibrium	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.12		2023-12-07
		11	tilting	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.1		2023-12-07
		12	tare	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.6.1		2023-12-07
		13	warm-up time	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.2		2023-12-07
		14	voltage variations	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.4		2023-12-07
		15	AC mains voltage dips and short interruptions	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.1		2023-12-07
		16	electrical bursts	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.2		2023-12-07
		17	surges	Non-automatic weighing instruments OIML R76 2006(E) B.3.3		2023-12-07
		18	electrostatic discharges	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.4		2023-12-07
		19	immunity to radiated electromagnetic	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			fields			
		20	immunity to conducted radio-frequency fields	Non-automatic weighing instruments OIML R76 2006(E) B.3.6		2023-12-07
		21	electrical transients on instruments powered from a road vehicle power supply	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.7		2023-12-07
		22	damp heat, steady state	Non-automatic weighing instruments OIML R76 1992/2006(E) B.2		2023-12-07
		23	span stability	Non-automatic weighing instruments OIML R76 1992/2006(E) B.4		2023-12-07
		24	endurance	Non-automatic weighing instruments OIML R76 1992/2006(E) A.6		2023-12-07
		25	examination of the construction	Non-automatic weighing instruments OIML R76 1992/2006(E) 4.1		2023-12-07
		26	checklist	Non-automatic weighing instruments OIML R76 1992/2006(E) 3, 5, 7, 8.2.1		2023-12-07
		27	weighing performance	Non-automatic weighing instrument GB/T 23111-2008 A.4.4		2023-12-07
		28	static temperature	Non-automatic weighing instrument GB/T 23111-2008 A.5.3.1		2023-12-07
		29	temperature effect on the no-load indication	Non-automatic weighing instrument GB/T 23111-2008 A.5.3.2		2023-12-07
		30	eccentricity	Non-automatic weighing instrument GB/T 23111-2008 A.4.7		2023-12-07
		31	discrimination	Non-automatic weighing instrument GB/T 23111-2008 A.4.8		2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		32	sensitivity	Non-automatic weighing instrument GB/T 23111-2008 A.4.9		2023-12-07
		33	repeatability	Non-automatic weighing instrument GB/T 23111-2008 A.4.10		2023-12-07
		34	zero-return	Non-automatic weighing instrument GB/T 23111-2008 A.4.11.2		2023-12-07
		35	creep	Non-automatic weighing instrument GB/T 23111-2008 A.4.11.1		2023-12-07
		36	stability of equilibrium	Non-automatic weighing instrument GB/T 23111-2008 A.4.12		2023-12-07
		37	tilting	Non-automatic weighing instrument GB/T 23111-2008 A.5.1		2023-12-07
		38	tare	Non-automatic weighing instrument GB/T 23111-2008 A.4.6.1		2023-12-07
		39	warm-up time	Non-automatic weighing instrument GB/T 23111-2008 A.5.2		2023-12-07
		40	voltage variations	Non-automatic weighing instrument GB/T 23111-2008 A.5.4		2023-12-07
		41	AC mains voltage dips and short interruptions	Non-automatic weighing instrument GB/T 23111-2008 B.3.1		2023-12-07
		42	electrical bursts	Non-automatic weighing instrument GB/T 23111-2008 B.3.2		2023-12-07
		43	surges	Non-automatic weighing instrument GB/T 23111-2008 B.3.3		2023-12-07
		44	electrostatic discharges	Non-automatic weighing instrument GB/T 23111-2008 B.3.4		2023-12-07
		45	immunity to radiated electromagnetic fields	Non-automatic weighing instrument GB/T 23111-2008 B.3.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		46	immunity to conducted radio-frequency fields	Non-automatic weighing instrument GB/T 23111-2008 B.3.6		2023-12-07
		47	electrical transients on instruments powered from a road vehicle power supply	Non-automatic weighing instrument GB/T 23111-2008 B.3.7		2023-12-07
		48	damp heat, steady state	Non-automatic weighing instrument GB/T 23111-2008 B.2		2023-12-07
		49	span stability	Non-automatic weighing instrument GB/T 23111-2008 B.4		2023-12-07
		50	endurance	Non-automatic weighing instrument GB/T 23111-2008 A.6		2023-12-07
		51	examination of the construction	Non-automatic weighing instrument GB/T 23111-2008 4.1		2023-12-07
		52	checklist	Non-automatic weighing instrument GB/T 23111-2008 3, 5, 7, 8.2.1		2023-12-07
		53	document inspection and compared with the construction	Electronic portable platform and bench scale GB/T 7722-2020 7.1.1		2023-12-07
		54	Visual inspection	Electronic portable platform and bench scale GB/T 7722-2020 7.1.2		2023-12-07
		55	zero examination	Electronic portable platform and bench scale GB/T 7722-2020 7.2.2		2023-12-07
		56	weighing performance	Electronic portable platform and bench scale GB/T 7722-2020 7.2.4		2023-12-07
		57	tare	Electronic portable platform and bench scale GB/T 7722-2020 7.2.6		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		58	eccentricity	Electronic portable platform and bench scale GB/T 7722-2020 7.2.7		2023-12-07
		59	discrimination	Electronic portable platform and bench scale GB/T 7722-2020 7.2.8		2023-12-07
		60	repeatability	Electronic portable platform and bench scale GB/T 7722-2020 7.2.9		2023-12-07
		61	creep	Electronic portable platform and bench scale GB/T 7722-2020 7.2.10.1		2023-12-07
		62	zero-return	Electronic portable platform and bench scale GB/T 7722-2020 7.2.10.2		2023-12-07
		63	stability of equilibrium	Electronic portable platform and bench scale GB/T 7722-2020 7.2.11		2023-12-07
		64	tilting	Electronic portable platform and bench scale GB/T 7722-2020 7.3.1		2023-12-07
		65	warm-up time	Electronic portable platform and bench scale GB/T 7722-2020 7.3.2		2023-12-07
		66	static temperature	Electronic portable platform and bench scale GB/T 7722-2020 7.3.3.1		2023-12-07
		67	temperature effect on the no-load indication	Electronic portable platform and bench scale GB/T 7722-2020 7.3.3.2		2023-12-07
		68	damp heat, steady state	Electronic portable platform and bench scale GB/T 7722-2020 7.3.4		2023-12-07
		69	voltage variations	Electronic portable platform and bench scale GB/T 7722-2020 7.3.5		2023-12-07
		70	voltage dips and short interruptions	Electronic portable platform and bench scale GB/T 7722-2020 7.4.2		2023-12-07
		71	electrical bursts	Electronic portable platform and bench scale GB/T 7722-2020 7.4.3		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		72	surges	Electronic portable platform and bench scale GB/T 7722-2020 7.4.4		2023-12-07
		73	electrostatic discharges	Electronic portable platform and bench scale GB/T 7722-2020 7.4.5		2023-12-07
		74	immunity to radiated electromagnetic fields	Electronic portable platform and bench scale GB/T 7722-2020 7.4.6		2023-12-07
		75	immunity to conducted radio-frequency fields	Electronic portable platform and bench scale GB/T 7722-2020 7.4.7		2023-12-07
		76	span stability	Electronic portable platform and bench scale GB/T 7722-2020 7.5		2023-12-07
		77	safety and protection	Electronic portable platform and bench scale GB/T 7722-2020 7.6		2023-12-07
		78	endurance	Electronic portable platform and bench scale GB/T 7722-2020 7.7		2023-12-07
		79	packaging transportation protection capacity	Electronic portable platform and bench scale GB/T 7722-2020 7.8		2023-12-07
		80	software inspection	Electronic portable platform and bench scale GB/T 7722-2020 7.9		2023-12-07
		81	weighing performance	Non-self-indicating instrument GB/T 335-2019 7.2.3		2023-12-07
		82	zero examination	Non-self-indicating instrument GB/T 335-2019 7.2.1		2023-12-07
		83	weighing lever	Non-self-indicating instrument GB/T 335-2019 7.2.9		2023-12-07
		84	eccentricity	Non-self-indicating instrument GB/T 335-2019 7.2.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		85	repeatability	Non-self-indicating instrument GB/T 335-2019 7.2.4		2023-12-07
		86	sensitivity	Non-self-indicating instrument GB/T 335-2019 7.2.5		2023-12-07
		87	maximum safe load	Non-self-indicating instrument GB/T 335-2019 7.2.6		2023-12-07
		88	tilting	Non-self-indicating instrument GB/T 335-2019 7.2.7		2023-12-07
		89	suitability	Non-self-indicating instrument GB/T 335-2019 7.1.4		2023-12-07
		90	fraudulent use	Non-self-indicating instrument GB/T 335-2019 7.1.4		2023-12-07
		91	indication device	Non-self-indicating instrument GB/T 335-2019 7.1.4, 7.2.8		2023-12-07
		92	construction	Non-self-indicating instrument GB/T 335-2019 7.1.4		2023-12-07
		93	tare device	Non-self-indicating instrument GB/T 335-2019 7.1.4		2023-12-07
		94	descriptive markings	Non-self-indicating instrument GB/T 335-2019 7.1.4		2023-12-07
		95	weighing performance	Spring dial scale GB/T 11884-2008 7.5		2023-12-07
		96	eccentricity	Spring dial scale GB/T 11884-2008 7.6		2023-12-07
		97	rotation	Spring dial scale GB/T 11884-2008 7.7		2023-12-07
		98	discrimination	Spring dial scale GB/T 11884-2008 7.8		2023-12-07
		99	repeatability	Spring dial scale GB/T 11884-2008 7.9		2023-12-07
		100	creep and zero-return	Spring dial scale GB/T 11884-2008 7.10		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		101	tilting	Spring dial scale GB/T 11884-2008 7.11		2023-12-07
		102	temperature and humidity test	Spring dial scale GB/T 11884-2008 7.12		2023-12-07
		103	endurance	Spring dial scale GB/T 11884-2008 7.13		2023-12-07
		104	multi-indicating device	Spring dial scale GB/T 11884-2008 7.14		2023-12-07
		105	components	Spring dial scale GB/T 11884-2008 7.15		2023-12-07
		106	packaging transportation protection capacity	Spring dial scale GB/T 11884-2008 7.16		2023-12-07
2	Discontinuous totalizing automatic weighing instruments	1	zero-setting	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.5.4		2023-12-07
		2	warm-up time	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.5.3		2023-12-07
		3	stability of equilibrium	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.6.1		2023-12-07
		4	static temperature	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.1		2023-12-07
		5	temperature effect on the no-load indication	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.2		2023-12-07
		6	damp heat, steady state	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.3		2023-12-07
		7	voltage variations	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.4		2023-12-07
		8	DC voltage variations	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.5		2023-12-07

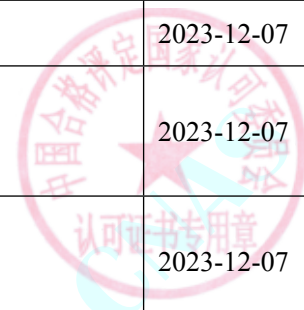


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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		9	Battery power supply (DC), not mains connected	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.6		2023-12-07
		10	Voltage variations of 12 V or 24 V DC road vehicle batteries	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.3.7		2023-12-07
		11	AC mains voltage dips and short interruptions	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.1		2023-12-07
		12	Bursts (transients) on mains power lines and on signal and communication lines	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.2		2023-12-07
		13	Electrical surges on mains power lines and on I/O signal and communication lines	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.3		2023-12-07
		14	electrostatic discharges	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.4		2023-12-07
		15	immunity to radiated electromagnetic fields	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.5.1		2023-12-07
		16	immunity to conducted electromagnetic fields	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.5.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		17	Electrical transient conduction along supply lines of 12 V or 24 V road vehicle batteries	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.6.1		2023-12-07
		18	Electrical transient conduction via lines other supply lines 12 V or 24 V road vehicle batteries	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.7.4.6.2		2023-12-07
		19	span stability	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.8		2023-12-07
		20	material tests	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) A.5.1		2023-12-07
		21	examination of the construction	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) 3.1		2023-12-07
		22	checklist	Discontinuous totalizing automatic weighing instruments OIML R107 2007(E) 2、3、4、5、6		2023-12-07
		23	warm-up time	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.5.3		2023-12-07
		24	zero-setting	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.5.4		2023-12-07
		25	stability of equilibrium	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.6.1		2023-12-07
		26	static temperature	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.1		2023-12-07
		27	temperature effect on the no-load indication	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.2		2023-12-07



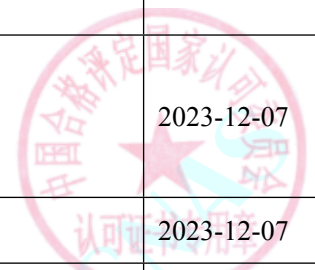
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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		28	damp heat, steady state	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.3		2023-12-07
		29	AC voltage variations	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.4		2023-12-07
		30	DC voltage variations	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.5		2023-12-07
		31	Battery power supply (DC), not mains connected	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.6		2023-12-07
		32	Voltage variations of 12 V or 24 V DC road vehicle batteries	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.3.7		2023-12-07
		33	AC mains voltage dips and short interruptions	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.1		2023-12-07
		34	Bursts (transients) on mains power lines and on signal and communication lines	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.2		2023-12-07
		35	Electrical surges on mains power lines and on I/O signal and communication lines	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.3		2023-12-07
		36	electrostatic discharges	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.4		2023-12-07
		37	immunity to radiated	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.5.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			electromagnetic fields			
		38	immunity to conducted electromagnetic fields	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.5.2		2023-12-07
		39	Electrical transient conduction along supply lines of 12 V or 24 V road vehicle batteries	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.6.1		2023-12-07
		40	Electrical transient conduction via lines other supply lines 12 V or 24 V road vehicle batteries	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.7.4.6.2		2023-12-07
		41	span stability	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.8		2023-12-07
		42	material tests	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 A.5		2023-12-07
		43	examination of the construction	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 5.2.1		2023-12-07
		44	checklist	Discontinuous totalizing automatic weighing instruments GB/T 28013-2011 7.2.1		2023-12-07
3	Continuous totalizing automatic weighing instruments(belt weighers)	1	warm-up time	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 5.2		2023-12-07
		2	variation of simulation speed	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 5.4.1		2023-12-07
		3	eccentric loading	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 5.4.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	zero-setting device	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 5.4.3		2023-12-07
		5	influence quantities	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 7.2		2023-12-07
		6	disturbances	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 7.3		2023-12-07
		7	metrological characteristics	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 8		2023-12-07
		8	In-situ tests	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 9		2023-12-07
		9	In-situ tests	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-2 10		2023-12-07
		10	checklist	Continuous totalizing automatic weighing instruments(belt weighers) OIML R50 2014(E) OIML R50-3 3		2023-12-07
		11	warm-up time	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.1		2023-12-07
		12	variation of simulation speed	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.2		2023-12-07
		13	eccentric loading	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.3		2023-12-07
		14	zero-setting device	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.4		2023-12-07
		15	influence quantities	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.5		2023-12-07
		16	disturbances	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.6		2023-12-07
		17	metrological characteristics	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 8.7		2023-12-07
		18	In-situ tests	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 9		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		19	checklist	Continuous totalizing automatic weighing instruments(electronic belt weighers) GB/T 7721-2017 B.10		2023-12-07
4	Automatic catchweighing instruments	1	warm-up time	Automatic catchweighing instruments OIML R51 2006(E) A.5.2		2023-12-07
		2	range of dynamic setting	Automatic catchweighing instruments OIML R51 2006(E) A.5.3		2023-12-07
		3	zero-setting	Automatic catchweighing instruments OIML R51 2006(E) A.5.4		2023-12-07
		4	tare device	Automatic catchweighing instruments OIML R51 2006(E) A.5.6		2023-12-07
		5	eccentric loading	Automatic catchweighing instruments OIML R51 2006(E) A.5.7		2023-12-07
		6	alternative operating speeds	Automatic catchweighing instruments OIML R51 2006(E) A.5.8		2023-12-07
		7	stability of equilibrium	Automatic catchweighing instruments OIML R51 2006(E) A.5.9		2023-12-07
		8	influence factors	Automatic catchweighing instruments OIML R51 2006(E) A.6.2		2023-12-07
		9	disturbances	Automatic catchweighing instruments OIML R51 2006(E) A.6.3		2023-12-07
		10	span stability	Automatic catchweighing instruments OIML R51 2006(E) A.7		2023-12-07
		11	examination of the construction of the instrument	Automatic catchweighing instruments OIML R51 2006(E) R51-2 11		2023-12-07
		12	checklist	Automatic catchweighing instruments OIML R51 2006(E) R51-2 12		2023-12-07
		13	warm-up time	Automatic catchweighing instruments GB/T 27739-2011 B.7.1		2023-12-07
		14	range of dynamic setting	Automatic catchweighing instruments GB/T 27739-2011 B.7.2		2023-12-07



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		№	Item/ Parameter			
		15	zero-setting	Automatic catchweighing instruments GB/T 27739-2011 B.7.3		2023-12-07
		16	tare device	Automatic catchweighing instruments GB/T 27739-2011 B.7.4		2023-12-07
		17	eccentric loading	Automatic catchweighing instruments GB/T 27739-2011 B.7.5		2023-12-07
		18	alternative operating speeds	Automatic catchweighing instruments GB/T 27739-2011 B.7.6		2023-12-07
		19	stability of equilibrium	Automatic catchweighing instruments GB/T 27739-2011 B.7.7		2023-12-07
		20	influence factors	Automatic catchweighing instruments GB/T 27739-2011 B.7.8		2023-12-07
		21	disturbances	Automatic catchweighing instruments GB/T 27739-2011 B.7.9		2023-12-07
		22	span stability	Automatic catchweighing instruments GB/T 27739-2011 B.7.10		2023-12-07
		23	examination of the construction of the instrument	Automatic catchweighing instruments GB/T 27739-2011 B.7.11		2023-12-07
		24	checklist	Automatic catchweighing instruments GB/T 27739-2011 B.7.12		2023-12-07
5	Automatic gravimetric filling instruments	1	accuracy of zero-setting	Automatic gravimetric filling instruments OIML R61 2017(E) R61-2 9.2.3		2023-12-07
		2	accuracy of tare setting	Automatic gravimetric filling instruments OIML R61 2017(E) R61-2 9.2.4		2023-12-07
		3	influence factors	Automatic gravimetric filling instruments OIML R61 2017(E) R61-2 10.2		2023-12-07
		4	disturbance tests:	Automatic gravimetric filling instruments OIML R61 2017(E) R61-2 10.3		2023-12-07
		5	Span stability test	Automatic gravimetric filling instruments OIML R61 2017(E) R61-2 11		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
		6	material tests	Automatic gravimetric filling instruments OIML R61 2017(E) R61-2 8		2023-12-07		
		7	checklist	Automatic gravimetric filling instruments OIML R61 2017(E) R61-3 8		2023-12-07		
		8	warm-up time	Automatic gravimetric filling instruments GB/T 27738-2011 A.5.2		2023-12-07		
		9	zero-setting	Automatic gravimetric filling instruments GB/T 27738-2011 A.5.3		2023-12-07		
		10	tare	Automatic gravimetric filling instruments GB/T 27738-2011 A.5.3		2023-12-07		
		11	influence factors	Automatic gravimetric filling instruments GB/T 27738-2011 A.6.2		2023-12-07		
		12	disturbances	Automatic gravimetric filling instruments GB/T 27738-2011 A.6.3		2023-12-07		
		13	span stability	Automatic gravimetric filling instruments GB/T 27738-2011 A.7		2023-12-07		
		14	material tests	Automatic gravimetric filling instruments GB/T 27738-2011 A.8		2023-12-07		
		15	checklist	Automatic gravimetric filling instruments GB/T 27738-2011 B.8		2023-12-07		
		6	Automatic instruments for weighing road vehicles in motion and measuring axle loads	1	zero-setting	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) A.5.1		2023-12-07
				2	warm-up time	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) A.6.1		2023-12-07
				3	influence factors	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) A.7.2		2023-12-07
				4	disturbances	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) A.7.3		2023-12-07
				5	span stability	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) A.8		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
		6	in-motion test	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) A.9		2023-12-07		
		7	examination of the construction	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) R134-2 7		2023-12-07		
		8	checklist	Automatic instruments for weighing road vehicles in motion and measuring axle loads OIML R134 2006(E) R134-2 8		2023-12-07		
		9	descriptive markings	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 12.1.1		2023-12-07		
		10	visual inspection	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 8.2.3,10.2.3		2023-12-07		
		11	static weighing performance	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 D.3		2023-12-07		
		12	dynamic weighing	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 10.4		2023-12-07		
		13	disturbances	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 A.4.2		2023-12-07		
		14	damp heat, steady state	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 A.4.3		2023-12-07		
		15	span stability	Automatic instruments for weighing road vehicles in motion GB/T 21296 –2020 A.4.4		2023-12-07		
		7	Weighting indication controller	1	weighing performance	Non-automatic weighing instruments OIML R76 2006(E) A.4.4		2023-12-07
				2	static temperature	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.3.1		2023-12-07
				3	temperature effect on the no-load indication	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.3.2		2023-12-07
				4	repeatability	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.10		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	stability of equilibrium	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.12		2023-12-07
		6	tare	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.6.1		2023-12-07
		7	warm-up time	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.2		2023-12-07
		8	voltage variations	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.4		2023-12-07
		9	AC mains voltage dips and short interruptions	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.1		2023-12-07
		10	electrical bursts	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.2		2023-12-07
		11	surges	Non-automatic weighing instruments OIML R76 2006(E) B.3.3		2023-12-07
		12	electrostatic discharges	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.4		2023-12-07
		13	immunity to radiated electromagnetic fields	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.5		2023-12-07
		14	immunity to conducted radio-frequency fields	Non-automatic weighing instruments OIML R76 2006(E) B.3.6		2023-12-07
		15	electrical transients on instruments powered from a road vehicle power supply	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.7		2023-12-07
		16	damp heat, steady	Non-automatic weighing instruments OIML R76 1992/2006(E)		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			state	B.2		
		17	span stability	Non-automatic weighing instruments OIML R76 1992/2006(E) B.4		2023-12-07
		18	testing the sense function	Non-automatic weighing instruments OIML R76 1992/2006(E) C.3.3		2023-12-07
		19	examination of the construction	Non-automatic weighing instruments OIML R76 1992/2006(E) 4.1		2023-12-07
		20	checklist	Non-automatic weighing instruments OIML R76-1992/2006(E) 3, 5, 7, 8.2.1		2023-12-07
		21	document inspection and compared with the construction	Electronic weighing meter GB/T 7724 –2008 7.1.1		2023-12-07
		22	Visual inspection	Electronic weighing meter GB/T 7724 –2008 7.1.2		2023-12-07
		23	examination of zero	Electronic weighing meter GB/T 7724 –2008 7.3.2		2023-12-07
		24	weighing performance	Electronic weighing meter GB/T 7724 –2008 7.3.3		2023-12-07
		25	tare	Electronic weighing meter GB/T 7724 –2008 7.3.4		2023-12-07
		26	multi-channel	Electronic weighing meter GB/T 7724 –2008 7.2.6		2023-12-07
		27	testing the sense compensation function	Electronic weighing meter GB/T 7724 –2008 7.3.5		2023-12-07
		28	warm-up time	Electronic weighing meter GB/T 7724 –2008 7.4.3		2023-12-07
		29	temperature	Electronic weighing meter GB/T 7724 –2008 7.4.4		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		30	voltage variation	Electronic weighing meter GB/T 7724 –2008 7.4.5		2023-12-07
		31	stability of equilibrium	Electronic weighing meter GB/T 7724 –2008 7.4.6		2023-12-07
		32	damp heat, steady state	Electronic weighing meter GB/T 7724 –2008 7.4.7		2023-12-07
		33	disturbance tests	Electronic weighing meter GB/T 7724 –2008 7.4.8		2023-12-07
		34	span stability	Electronic weighing meter GB/T 7724 –2008 7.5		2023-12-07
		35	software inspection	Electronic weighing meter GB/T 7724 –2008 7.6		2023-12-07
		36	electrical safety test	Electronic weighing meter GB/T 7724 –2008 7.7		2023-12-07
		37	packaging transportation protection capacity	Electronic weighing meter GB/T 7724 –2008 7.8		2023-12-07
8	Non-automatic balance	38	protection capability test of the construction	Electronic weighing meter GB/T 7724 –2008 7.9		2023-12-07
		1	weighing performance	Non-automatic weighing instruments OIML R76-1992/2006(E) A.4.4		2023-12-07
		2	static temperature	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.3.1		2023-12-07
		3	temperature effect on the no-load indication	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.3.2		2023-12-07
		4	eccentricity	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.7		2023-12-07
		5	discrimination	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.8		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	sensitivity	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.9		2023-12-07
		7	repeatability	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.10		2023-12-07
		8	zero-return	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.11.2		2023-12-07
		9	creep	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.11.1		2023-12-07
		10	stability of equilibrium	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.12		2023-12-07
		11	tilting	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.1		2023-12-07
		12	tare	Non-automatic weighing instruments OIML R76 1992/2006(E) A.4.6.1		2023-12-07
		13	warm-up time	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.2		2023-12-07
		14	voltage variations	Non-automatic weighing instruments OIML R76 1992/2006(E) A.5.4		2023-12-07
		15	AC mains voltage dips and short interruptions	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.1		2023-12-07
		16	electrical bursts	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.2		2023-12-07
		17	surges	Non-automatic weighing instruments OIML R76 2006(E) B.3.3		2023-12-07
		18	electrostatic discharges	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.4		2023-12-07
		19	immunity to radiated electromagnetic	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			fields			
		20	immunity to conducted radio-frequency fields	Non-automatic weighing instruments OIML R76 2006(E) B.3.6		2023-12-07
		21	electrical transients on instruments powered from a road vehicle power supply	Non-automatic weighing instruments OIML R76 1992/2006(E) B.3.7		2023-12-07
		22	damp heat, steady state	Non-automatic weighing instruments OIML R76 1992/2006(E) B.2		2023-12-07
		23	span stability	Non-automatic weighing instruments OIML R76 1992/2006(E) B.4		2023-12-07
		24	endurance	Non-automatic weighing instruments OIML R76 1992/2006(E) A.6		2023-12-07
		25	examination of the construction	Non-automatic weighing instruments OIML R76 1992/2006(E) 4.1		2023-12-07
		26	checklist	Non-automatic weighing instruments OIML R76-1992/2006(E) 3, 5, 7, 8.2.1		2023-12-07
		27	error of indication	Electronic Balance GB/T 26497-2011 7.5.1		2023-12-07
		28	repeatability	Electronic Balance GB/T 26497-2011 7.5.2.1		2023-12-07
		29	eccentricity	Electronic Balance GB/T 26497-2011 7.5.2.2		2023-12-07
		30	discrimination	Electronic Balance GB/T 26497-2011 7.5.3		2023-12-07
		31	influence factors	Electronic Balance GB/T 26497-2011 7.6		2023-12-07



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		№	Item/ Parameter			
		32	time-dependense	Electronic Balance GB/T 26497-2011 7.7		2023-12-07
		33	function examination	Electronic Balance GB/T 26497-2011 7.8		2023-12-07
		34	other requirements	Electronic Balance GB/T 26497-2011 7.9		2023-12-07
		35	safety requirement tests	Electronic Balance GB/T 26497-2011 7.10		2023-12-07
		36	disturbances	Electronic Balance GB/T 26497-2011 7.11		2023-12-07
		37	damp heat, steady state	Electronic Balance GB/T 26497-2011 7.12		2023-12-07
		38	span stability	Electronic Balance GB/T 26497-2011 7.13		2023-12-07
		39	transport and storage adaptability test	Electronic Balance GB/T 26497-2011 7.14		2023-12-07
		40	metrological performance	Non-automatic balance—beam balance GB/T 4168-1992 6.3		2023-12-07
		41	Visual inspection	Non-automatic balance—beam balance GB/T 4168-1992 6.8		2023-12-07
		42	metrological performance	Tonnage lever balance GB/T 7898-1987 3.2		2023-12-07
		43	Visual inspection	Table balances QB/T 2087-2016 7.2		2023-12-07
		44	error of no-load	Table balances QB/T 2087-2016 7.3.1		2023-12-07
		45	sensitivity at no-load	Table balances QB/T 2087-2016 7.3.2		2023-12-07
		46	the consistency of loads receptors	Table balances QB/T 2087-2016 7.3.3		2023-12-07



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		№	Item/ Parameter			
		47	weighing error of the scale with the sliding poise	Table balances QB/T 2087-2016 7.3.4		2023-12-07
		48	eccentricity	Table balances QB/T 2087-2016 7.3.5		2023-12-07
		49	weighing performance	Table balances QB/T 2087-2016 7.3.6		2023-12-07
		50	sensitivity at the maximum capacity	Table balances QB/T 2087-2016 7.3.7		2023-12-07
		51	return no-load	Table balances QB/T 2087-2016 7.3.8		2023-12-07
		52	repeatability	Table balances QB/T 2087-2016 7.3.9		2023-12-07
		53	maximum safe load test	Table balances QB/T 2087-2016 7.5		2023-12-07
		54	examination of the hardness	Table balances QB/T 2087-2016 7.6		2023-12-07
9	Weights	1	mass	Weights of classes E1, E2, F1, F2, M1, M1-2, M2, M2-3 and M3 OIMLR111 2004(E) Annex C		2023-12-07
		2	surface roughness	Weights of classes E1, E2, F1, F2, M1, M1-2, M2, M2-3 and M3 OIMLR111 2004(E) B.5		2023-12-07
		3	magnetism	Weights of classes E1, E2, F1, F2, M1, M1-2, M2, M2-3 and M3 OIMLR111 2004(E) B.6		2023-12-07
		4	density (volume)	Weights of classes E1, E2, F1, F2, M1, M1-2, M2, M2-3 and M3 OIMLR111 2004(E) B.7		2023-12-07
		5	mass	weights GB/T 4167-2011 6.3.2		2023-12-07
		6	surface roughness	weights GB/T 4167-2011 6.3.3		2023-12-07
		7	magnetism	weights GB/T 4167-2011 6.3.4		2023-12-07



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		8	density (volume)	weights GB/T 4167-2011 6.3.5		2023-12-07
10	fuel dispensers	1	Rated flow	fuel dispensers for motor vehicles GB/T 9081-2008 4.1.2		2023-12-07
		2	Minimum measured quantity	fuel dispensers for motor vehicles GB/T 9081-2008 4.1.1.2		2023-12-07
		3	Indication error and measurement repeatability	fuel dispensers for motor vehicles GB/T 9081-2008 4.1.1.4		2023-12-07
		4	Measure stability	fuel dispensers for motor vehicles GB/T 9081-2008 4.1.7		2023-12-07
11	glass graduate	1	Volume permissible error	glass graduate GB/T 12803-2015 5.3		2022-10-26
12	Graduated measuring cylinders	1	Volume permissible error	Laboratory glassware — Graduated measuring cylinders GB/T 12804-2011 6.2		2022-10-26
13	One-mark volumetric flasks	1	Volume permissible error	Laboratory glassware — One-mark volumetric flasks GB/T 12806-2011 6.2		2022-10-26
14	Single-volume pipettes	1	Volume permissible error	Laboratory glassware — Single-volume pipettes GB/T 12808-2015 5.6		2022-10-26
15	pipette	1	Volume permissible error	Piston-operated volumetric apparatus — Part 2: Piston pipettes ISO 8655-2:2002 7.2		2022-10-26
16	load cells	1	All Parameters	Metrological regulation for load cells OIML R60-2000/2017		2022-10-26
				Load cells GB/T 7551-2008		2022-10-26
17	metrology tanks	1	Verticality	Code for quality acceptance of static equipment installation in petrochemical engineering/Petroleum and liquid petroleum products-Calibration of vertical cylindrical tanks —Part 1:Strapping method GB 50461-2008 4.4.1 /GB/T 13235.1-2016		2022-10-26



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		№	Item/ Parameter			
				11		
18	torque wrenches	1	Torque testing accuracy of torque wrench	Hand torque tools—General requirements GB/T15729-2008 "5.5accuracy of torque wrench 6.5 method"		2022-10-26
		2	Torque overload test	Hand torque tools—General requirements GB/T15729-2008 " 5.6 Torque overload tes 6.6 method"		2022-10-26
19	standard torque meters	1	zero related error	Standard torque meters—Technical specification JB/T 5483-2015 5.3.1.6		2022-10-26
		2	related error	Standard torque meters—Technical specification JB/T 5483-2015 5.3.1.7		2022-10-26
		3	repeatability	Standard torque meters—Technical specification JB/T 5483-2015 5.3.1.8		2022-10-26
		4	reversibility	Standard torque meters—Technical specification JB/T 5483-2015 5.3.1.9		2022-10-26
		5	orientational error	Standard torque meters—Technical specification JB/T 5483-2015 5.3.1.10		2022-10-26
20	Vibration Instrument and transducer	1	Frequency response	Methods for the calibration of vibration and shock transducers -- Part 11- Primary vibration calibration by laser interferometry; Methods for the calibration of vibration and shock transducers -- Part 21- Vibration calibration by comparison to a reference transducer GB/T 20485.11-2006 6-11; GB/T 20485.21-2007 5、 6、 7; GB/T 20485.21-2007 5、 9; ISO 16063-21-2003 5、 9		2022-10-26
		2	Complex sensitivity	Methods for the calibration of vibration and shock transducer -- Part 11- Primary vibration calibration by laser interferometry; Methods for the calibration of vibration and shock transducers -- Part 21- Vibration calibration by comparison to a reference transducer GB/T 20485.11-2006 6-11; GB/T 20485.21-2007 5、 6、 7; GB/T 20485.21-2007 5、 9; ISO 16063-21-2003 5、		2022-10-26



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		№	Item/ Parameter			
				9		
		3	linearity	Methods for the calibration of vibration and shock transducers -- Part 11- Primary vibration calibration by laser interferometry; Methods for the calibration of vibration and shock transducers -- Part 21- Vibration calibration by comparison to a reference transducer GB/T 20485.11-2006 6-11; GB/T 20485.21-2007 5、 6、 7; GB/T 20485.21-2007 5、 9; ISO 16063-21-2003 5、 9		2022-10-26
21	Digital display instrument for revolution Speed	1	Basic error	Digital display instrument for revolution Speed JB/T 5220-2014 4.1Basic error 2		2022-10-26
		2	Accuracy and stability of time base frequency	Digital display instrument for revolution Speed JB/T 5220-2014 4.2Accuracy and stability of time base frequency 2		2022-10-26
22	Contact tachometer	1	Basic error	Contact tachometer JB/T 5221-2014 5.2Basic error 4		2022-10-26
		2	Accuracy and stability of time base frequency	Contact tachometer JB/T 5221-2014 5.3Accuracy and stability of time base frequency 2		2022-10-26
23	Speed meters for motor vehicle	1	Indication error	Speed meters for motor vehicle GB 15082-2008 4Indication error 1		2022-10-26
24	Anemometers	1	Wind speed	Methods for determination of wind speed in public places GB/T 18204.15-2000 6、 9	measurement range (0.1 to 32) m/s	2022-10-26
25	Vehicle Speed Radar Measurement Meters(1	Microwave frequency error	General specification for speed detector of motor vehicles GA 297-2001 6.3.2	measurement range X band、 K bandandKa	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	including test equipment)				band	
		2	Speed measurement range	General specification for speed detector of motor vehicles GA 297-2001 6.4	measurment range X band、K bandandKa band	2022-10-26
		3	speed measurement error	General specification for speed detector of motor vehicles GA 297-2001 6.5	measurment range X band、K bandandKa band	2022-10-26
		4	Maximum range of action	General specification for speed detector of motor vehicles GA 297-2001 6.4	measurment range X band、K bandandKa band	2022-10-26
		5	Microwave safety	General specification for speed detector of motor vehicles GA 297-2001 6.3.2	measurment range X band、K bandandKa band	2022-10-26
		6	Simulating speed rang	General specification for speed detector of motor vehicles GA 297-2001 6.5.1	measurment range X band、K bandandKa band	2022-10-26
		7	Simulating speed measurement error	General specification for speed detector of motor vehicles GA 297-2001 6.5.1	measurment range X band、K	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					bandandKa band	
26	Centrifuges, general centrifuges, medical centrifuges, laboratory centrifuges, centrifuges for steady state acceleration tests, Precision centrifuge, double centrifuge and various turn table	1	revolution speed	Methods of performance testing for centrifuge; Safety requirements for electrical equipment for measurement ,control,and laboratory use-Particular requirements for laboratory centrifuges; Inspection methods for basic parameters of environmental testing equipments for electric and electronic products-Centrifugal machines for constant acceleration test; Safety requirements for centrifuge; Medical centrifuge GB/T 10901-2005 5.4;GB 4793.7-2008 7.2.102;GB/T 5170.16-2005 7.4、 8.1、 8.2、 8.3;GJB 1801-1993 方法 107 4.2;GB 19815-2005 6.11; YY/T 0657-2008 5.2、 5.3		2022-10-26
		2	Angular rate resolution	Methods of performance testing for centrifuge; Safety requirements for electrical equipment for measurement ,control,and laboratory use-Particular requirements for laboratory centrifuges; Inspection methods for basic parameters of environmental testing equipments for electric and electronic products-Centrifugal machines for constant acceleration test; Safety requirements for centrifuge; Medical centrifuge GB/T 10901-2005 5.4;GB 4793.7-2008 7.2.102;GB/T 5170.16-2005 7.4、 8.1、 8.2、 8.3;GJB 1801-1993 方法 107 4.4;GB 19815-2005 6.11; YY/T 0657-2008 5.2、 5.3		2022-10-26
		3	Angular rate indication error	Methods of performance testing for centrifuge; Safety requirements for electrical equipment for measurement ,control,and laboratory use-Particular requirements for laboratory centrifuges; Inspection methods for basic parameters of environmental testing equipments for electric and electronic products-		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Centrifugal machines for constant acceleration test; Safety requirements for centrifuge; Medical centrifuge GB/T 10901-2005 5.4;GB 4793.7-2008 7.2.102;GB/T 5170.16-2005 7.4、8.1、8.2、8.3;GJB 1801-1993 方法 107 4.1;GB 19815-2005 6.11; YY/T 0657-2008 5.2、5.3		
		4	Angular rate stability	Methods of performance testing for centrifuge; Safety requirements for electrical equipment for measurement ,control,and laboratory use-Particular requirements for laboratory centrifuges; Inspection methods for basic parameters of environmental testing equipments for electric and electronic products-Centrifugal machines for constant acceleration test; Safety requirements for centrifuge; Medical centrifuge GB/T 10901-2005 5.4;GB 4793.7-2008 7.2.102;GB/T 5170.16-2005 7.4、8.1、8.2、8.3;GJB 1801-1993 方法 107 4.3、5.2;GB 19815-2005 6.11; YY/T 0657-2008 5.2、5.3		2022-10-26
27	Acceleration measurement instrument for shock and accelerometer	1	shock sensitivity (acceleration,velocity and displacement)	Methods for the calibration of vibration and shock transducers part 13: Primary shock calibration by laser interferometry; Methods for the calibration of vibration and shock transducers part 22:Shock calibration by comparison to a reference transducer GB/T 20485.22-2008 8.3/ISO 16063-22:2005 8.3; GB/T 20485.13-2007 7.3/ISO 16063-13:2001 7.3	Primary method: Amplitude: (50~ 2×10 ⁶) m/s ² ; Duration: (0.015~ 10)ms; Comparison method: Amplitude :	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					(1×10 ² ~1×10 ⁵)m/s ² ; Duration: (0.1~10)ms	
		2	shock duration	Methods for the calibration of vibration and shock transducers_part 13: Primary shock calibration by laser interferometry; Methods for the calibration of vibration and shock transducers_part 22:Shock calibration by comparison to a reference transducer GB/T 20485.22-2008 7/ISO 16063-22:2005 7; GB/T 20485.13-2007 6/ISO 16063-13:2001 6	Primary method: Amplitude: (50~2×10 ⁶) m/s ² ; Duration: (0.015~10)ms; Comparison method: Amplitude: (1×10 ² ~1×10 ⁵)m/s ² ; Duration: (0.1~10)ms	2022-10-26
		3	amplitude linearity	Methods for the calibration of vibration and shock transducers_part 13: Primary shock calibration by laser interferometry; Methods for the calibration of vibration and shock transducers_part 22:Shock calibration by comparison to a	Primary method: Amplitude: (50~	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				reference transducer GB/T 20485.22-2008 7/ISO 16063-22:2005 7; GB/T 20485.13-2007 6/ISO 16063-13:2001 6	2×10 ⁶ m/s ² ; Duration: (0.015~10)ms; Comparison method: Amplitude : (1×10 ² ~1×10 ⁵)m/s ² : Duration: (0.1~10)ms	
28	Vibration and shock generator	1	Sinusoidal characteristic	Electrodynamic vibration generating systems -- Performance characteristics; Servo-hydraulic test equipment for generating vibration —— Method of describing characteristics; Mechanical shock -- Testing machines -- Characteristics and performance GB/T 7670-2009 8/ISO 5344:2004 8; GB/T 10179-2009 6/ISO 8626:1989 6; GB/T14123-2012 5、6、7/ISO 8568:2007 5、6、7		2022-10-26
		2	random characteristic	Electrodynamic vibration generating systems -- Performance characteristics; Servo-hydraulic test equipment for generating vibration —— Method of describing characteristics; Mechanical shock -- Testing machines -- Characteristics and performance GB/T 7670-2009 8/ISO 5344:2004 8; GB/T 10179-2009 6/ISO 8626:1989 6; GB/T14123-2012 5、6、7/ISO 8568:2007 5、6、7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	shock characteristic	Electrodynamic vibration generating systems -- Performance characteristics; Servo-hydraulic test equipment for generating vibration —— Method of describing characteristics; Mechanical shock -- Testing machines -- Characteristics and performance GB/T 7670-2009 8/ISO 5344:2004 8; GB/T 10179-2009 6/ISO 8626:1989 6; GB/T14123-2012 5、6、7/ISO 8568:2007 5、6、7		2022-10-26
29	Ambient vibration of sites, buildings, laboratories and precision equipment	1	Frequency characteristic	Mechanical vibration and shock — Vibration and shock in buildings with sensitive equipment — Part 1: Measurement and evaluation; Mechanical vibration and shock — Vibration and shock in buildings with sensitive equipment — Part 2: Classification GB/T 23717.1-2009 3、4、5/ISO/TS 10811-1:2000 3、4、5 GB/T 23717.2-2009 3、4、5、6、7/ISO/TS 10811-2:2000 3、4、5、6、7		2022-10-26
		2	octave characteristic	Mechanical vibration and shock — Vibration and shock in buildings with sensitive equipment — Part 1: Measurement and evaluation; Mechanical vibration and shock — Vibration and shock in buildings with sensitive equipment — Part 2: Classification GB/T 23717.1-2009 3、4、5/ISO/TS 10811-1:2000 3、4、5 GB/T 23717.2-2009 3、4、5、6、7/ISO/TS 10811-2:2000 3、4、5、6、7		2022-10-26
30	Sound level meter	1	Adjustments at the calibration check frequency	Electroacoustics –Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.2		2022-10-26
		2	Corrections to indicated levels	Electroacoustics –Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.3		2022-10-26
		3	Directional response	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.4		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		4	Frequency weightings	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.5		2022-10-26
		5	Level linearity	ElectroacousticsSound level meters – Part 1: Specifications IEC 61672-1:2013 5.6		2022-10-26
		6	Self-generated noise	Electroacoustics Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.7		2022-10-26
		7	Time-weightings F and S	Electroacoustics Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.8		2022-10-26
		8	Toneburst response	ElectroacousticsSound level meters – Part 1: Specifications IEC 61672-1:2013 5.9		2022-10-26
		9	Response to repeated tonebursts	Electroacoustics –Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.10		2022-10-26
		10	Overload indication	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.11		2022-10-26
		11	Under-range indication	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.12		2022-10-26
		12	C-weighted peak sound level	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.13		2022-10-26
		13	Stability during continuous operation	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.14		2022-10-26
		14	High-level stability	Electroacoustics –Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.15		2022-10-26
		15	Reset	Electroacoustics –Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.16		2022-10-26
		16	Thresholds	Electroacoustics –Sound level meters – Part 1: Specifications IEC 61672-1:2013 5.17		2022-10-26
		17	Display	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.18		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		18	Analogue or digital output	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.19		2022-10-26
		19	Timing facilities	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.20		2022-10-26
		20	Crosstalk	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.22		2022-10-26
		21	Power supply	Electroacoustics –Sound level meters-Part1: Specifications IEC 61672-1:2013 5.23		2022-10-26
31	sound calibrator	1	Sound pressure level	Electroacoustics-Sound calibrators IEC 60942: 2017 5.3		2022-10-26
		2	Frequency	Electroacoustics – Sound calibrators IEC 60942: 2017 5.4		2022-10-26
		3	Influence of static pressure, air temperature and humidity	Electroacoustics-Sound calibrators IEC 60942: 2017 5.5		2022-10-26
		4	Total distortion+noise	Electroacoustics – Sound calibrators IEC 60942: 2017 5.6		2022-10-26
32	Pure-tone Audiometer	1	Frequency acceptance limits	Electroacoustics-Audiometric equipment-Part 1:Equipment for pure-tone and speech audiometry IEC 60645-1: 2017 6.2.2		2022-10-26
		2	Sound pressure level acceptance limits	Electroacoustics-Audiometric equipment-Part 1:Equipment for pure-tone and speech audiometry IEC 60645-1: 2017 8.3		2022-10-26
		3	Vibratory force level acceptance limits	Electroacoustics-Audiometric equipment-Part 1:Equipment for pure-tone and speech audiometry IEC 60645-1: 2017 8.3		2022-10-26
33	Ultrasound Power	1	Ultrasonics Power	Ultrasonics – Power measurement – Radiation force balances and performance requirements GB 7966-2022 5		2022-10-26
34	Working Standard	1	Sensitivity	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.1、 7.2		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	Microphone			Electroacoustics - measurement microphones - Part 5: Method for pressure calibration of working standard microphones by comparison IEC 61094-5:2016 5		2022-10-26
2		Effective front volume	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.2、 7.2		2022-10-26	
3		Upper limit of the dynamic range of a microphone	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.3、 7.2		2022-10-26	
4		Linearity range of the microphone sensitivity level	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.4、 7.2		2022-10-26	
5		Static pressure dependence of microphone sensitivity	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.5、 7.2		2022-10-26	
6		Temperature dependence of microphone sensitivity	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.6、 7.2		2022-10-26	
7		Humidity dependence of microphone sensitivity	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.7、 7.2		2022-10-26	
8		Stability of microphone sensitivity	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.8、 7.2		2022-10-26	
9		Pressure equalizing leakage	Measurement microphones- Part 4: Specifications for working standard microphones GB/T 20441.4-2006 6.9、 7.2		2022-10-26	
35	anechoic room, hemi-anechoic	1	free sound field	Acoustics-Determination of sound power levels of noise sources using pressure-Precision methods for anechoic and hemi-		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	room			anechoic room GB/T6882-2016 Appendix A		
36	reverberation room	1	Uniformity of sound field	Acoustics-Determination of sound power levels of noise sources using pressure-Precision methods for reverberation room GB/T6881.1-2002 Appendix E		2022-10-26
37	Ultrasonic Flaw Detectors	1	Accuracy of calibrated attenuator	Non-destructive testing—Characterization and verification of ultrasonic test equipment—Part 1: Instruments GB/T 27664.1-2011 7,8		2022-10-26
		2	Linearity of vertical display	Non-destructive testing –Characterization and verification of ultrasonic test equipment Part 1:Instruments GB/T 27664.1-2011 9.5.4		2022-10-26
38	Nonmetal Ultrasonic testing analyzer	1	Accuracy of time-of-flight t	Ultrasonics concrete tester JG/T 5004-1992 5,6		2022-10-26
		2	Time-of-flight t measurement for standard block	Ultrasonic concrete tester JG/T 5004-1992 5.6		2022-10-26
		3	Time-of-flight t measurement for standard block	Ultrasonic concrete tester JG/T 5004-1992 5.6		2022-10-26
39	Liquid chemicals	1	density	Standard test method for density of liquid petrochemical products GB/T 2013-2010 6		2023-12-07
Electromagnetism						
1	A.C. charging spot	1	Visual inspection	Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot NB/T 33008.2-2018 5.2.1		2022-10-26
		2	Sign check	Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot NB/T 33008.2-2018 5.2.2		2022-10-26
				Specification for electric vehicle AC charging spot NB/T 33002-2018 8.1		2022-10-26



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		№	Item/ Parameter			
		3	Basic composition check	Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot NB/T 33008.2-2018 5.2.3		2022-10-26
				Specification for electric vehicle AC charging spot NB/T 33002-2018 4		2022-10-26
		4	Mechanical switchgear inspection	Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot NB/T 33008.2-2018 5.2.3		2022-10-26
				Specification for electric vehicle AC charging spot NB/T 33002-2018 7.13		2022-10-26
		5	Anti-theft measures check	Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot NB/T 33008.2-2018 5.2.5		2022-10-26
				Specification for electric vehicle AC charging spot NB/T 33002-2018 7.3.4		2022-10-26
		6	Communication function test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.1 ②6.2		2022-10-26
		7	Charging connection device inspection	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.2 ②6.3		2022-10-26
		8	Locking device test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.3 ②6.4		2022-10-26
9	Display function test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for		2022-10-26		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.4 ②6.5.1		
		10	Input function test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.5 ②6.5.2		2022-10-26
		11	Measurement function test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.3.6 ②6.6		2022-10-26
		12	Output short circuit protection test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.1 ②7.7.1		2022-10-26
		13	Emergency stop protection test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.3 ②7.7.4		2022-10-26
		14	Contactors adhesion detection test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.4 ②7.7.8		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		15	Leakage protection test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.4.6 ②7.7.11		2022-10-26
		16	Charging mode and connection method check	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.5 ②6.8		2022-10-26
		17	Cable Management and Storage Inspection	Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot NB/T 33008.2-2018 5.6		2022-10-26
		18	Direct contact protection test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.9.1 ②7.5.2		2022-10-26
		19	Door opening protection test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.9.2 ②7.5.2		2022-10-26
		20	Clearance and creepage distance test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.10 ②7.5.3		2022-10-26
		21	Insulation resistance	①Inspection and test specifications for electric vehicle charging		2022-10-26



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		№	Item/ Parameter			
			test	equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.11.1 ②7.6.1		
		22	Dielectric strength test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.11.2 ②7.6.2		2022-10-26
		23	Ground test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.12 ②7.5.4		2022-10-26
		24	Charge control state test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.1 ②6.1		2022-10-26
		25	Charging connection control sequence test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.2 ②7.9		2022-10-26
		26	Control pilot voltage limit test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.3 ②7.8		2022-10-26



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		№	Item/ Parameter			
		27	Protective earthing continuity test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.4 ②7.7.5		2022-10-26
		28	Control pilot signal abnormal test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.5 ②7.7.6		2022-10-26
		29	Open switch S2 and then close test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.6 ②7.7.6		2022-10-26
		30	Overcurrent test	①Inspection and test specifications for electric vehicle charging equipment Part 2: A.C. charging spot②Specification for electric vehicle AC charging spot ①NB/T 33008.2-2018 ②NB/T 33002-2018 ①5.14.7 ②7.7.7		2022-10-26
2	Electric vehicle charging facilities	1	Charging mode and connection method check	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.1		2022-10-26
		2	Connection confirmation test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.2.1		2022-10-26
		3	Self-check phase test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.2.2		2022-10-26
		4	Ready to charge test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.2.3		2022-10-26



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		№	Item/ Parameter			
		5	Charging phase test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.2.4		2022-10-26
		6	Normal charging end test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.2.5		2022-10-26
		7	Charging connection control sequence test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.3		2022-10-26
		8	Communication interruption test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.1		2022-10-26
		9	Switch S disconnect test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.2		2022-10-26
		10	Vehicle interface disconnection test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.3		2022-10-26
		11	The output voltage exceeds the vehicle allowable value test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.4		2022-10-26
		12	Insulation failure test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.5		2022-10-26
		13	Continuity loss test of protective grounding conductor	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.6		2022-10-26
		14	Other charging failure tests	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.4.7		2022-10-26
		15	Output voltage control error test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.5.1		2022-10-26
		16	Output current control error test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.5.2		2022-10-26
		17	Output current adjustment time test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.5.3		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		18	Output current stop rate test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.5.4		2022-10-26
		19	Impulse current test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.5.5		2022-10-26
		20	Control pilot voltage limit test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.3.6.1		2022-10-26
		21	Connection confirmation test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.2.1		2022-10-26
		22	Ready to charge test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.2.2		2022-10-26
		23	Start-up and charging phase test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.2.3		2022-10-26
		24	Normal charging end test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.2.4		2022-10-26
		25	Charging connection control sequence test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.3		2022-10-26
		26	CC disconnection test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.4.1		2022-10-26
		27	CP disconnection test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.4.2		2022-10-26
		28	CP ground test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.4.3		2022-10-26
		29	Continuity loss test of protective grounding conductor	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.4.4		2022-10-26
		30	Output overcurrent test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.4.5		2022-10-26



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		№	Item/ Parameter			
		31	Open switch S2 test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.4.6		2022-10-26
		32	CP circuit voltage limit test	Interoperability test specifications of electric vehicle conductive charging-- Part 1:Supply equipment GB/T 34657.1-2017 6.4.5.1		2022-10-26
3	Electric vehicle charging equipment	1	Verification of technical data	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.1.1		2022-10-26
		2	appearance inspection	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.1.2		2022-10-26
		3	internal checking	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.1.3		2022-10-26
		4	Check charging mode and connection mode	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.1.4		2022-10-26
		5	Cable management and storage inspection	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.1.5		2022-10-26
		6	Mark inspection	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.1.6		2022-10-26
		7	Check the safety of charging interface	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.2.1		2022-10-26
		8	insulation resistance test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.2.2		2022-10-26
		9	earth test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.2.3		2022-10-26
		10	Lightning protection check	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.2.4		2022-10-26
		11	Residual current protection function test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.2.5		2022-10-26



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		№	Item/ Parameter			
		12	display function	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.3.1		2022-10-26
		13	input function	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.3.2		2022-10-26
		14	Charging function	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.3.3		2022-10-26
		15	Communication with superior monitoring system	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.3.4		2022-10-26
		16	Emergency stop function test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.4.1		2022-10-26
		17	Locking function test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.4.2		2022-10-26
		18	Open door protection test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.4.3		2022-10-26
		19	Output voltage error test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.5.3		2022-10-26
		20	Output voltage measurement error test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.5.4		2022-10-26
		21	Output current error test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.5.5		2022-10-26
		22	Output current measurement error test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.5.6		2022-10-26
		23	Interoperability test of AC charging pile	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.6.1		2022-10-26
		24	Non - car charger interoperability test	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.6.2		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		25	Low-voltage auxiliary power-on and charge handshake phase inspection	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.7.2		2022-10-26
		26	Check charging parameter configuration	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.7.3		2022-10-26
		27	Charge phase inspection	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.7.4		2022-10-26
		28	End of charge phase check	Field inspection specification for electric vehicle charging equipment NB/T 10901-2021 6.7.5		2022-10-26
4	Communication protocol consistency between electric vehicle non-on-board conductive charger and battery management system	1	Low-voltage auxiliary power-on and charging handshake phase communication protocol conformance test	Conformance test for communication protocols between off-board conductive charger and battery management system for electric vehicle GB/T 34658-2017 7.5.1		2022-10-26
		2	Communication protocol conformance test during charging parameter configuration stage	Conformance test for communication protocols between off-board conductive charger and battery management system for electric vehicle GB/T 34658-2017 7.5.2		2022-10-26
		3	Conformance test of communication protocol during charging phase	Conformance test for communication protocols between off-board conductive charger and battery management system for electric vehicle GB/T 34658-2017 7.5.3		2022-10-26
		4	Communication	Conformance test for communication protocols between off-		2022-10-26

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			protocol conformance test at the end of charging	board conductive charger and battery management system for electric vehicle GB/T 34658-2017 7.5.4		
5	off-board charger	1	Visual inspection	Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger NB/T 33008.1-2018 5.2.1		2022-10-26
		2	Sign check	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.2 ②8.1		2022-10-26
		3	Basic composition check	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.3 ②4		2022-10-26
		4	Mechanical switchgear inspection	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.4 ②7.17		2022-10-26
		5	Lightning protection measures inspection	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.5 ②6.10.16		2022-10-26
		6	Anti-theft measures check	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.2.6		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				②7.3.5		
		7	Charge control function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.1 ②6.1		2022-10-26
		8	Communication function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.2 ②6.2		2022-10-26
		9	Insulation detection function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.3 ②6.3		2022-10-26
		10	DC output circuit short circuit detection function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.4 ②6.4		2022-10-26
		11	Vehicle plug lock function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.5 ②6.5		2022-10-26
		12	Precharge function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric		2022-10-26



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		№	Item/ Parameter			
				vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.6 ②6.6		
		13	Display function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.7 ②6.7.1		2022-10-26
		14	Input function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.8 ②6.7.2		2022-10-26
		15	Measurement function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.9 ②6.8		2022-10-26
		16	Emergency stop function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.3.10 ②6.9		2022-10-26
		17	Output overvoltage protection test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.3 ②6.10.2		2022-10-26



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		18	Output short circuit protection test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.4 ②6.10.3		2022-10-26
		19	Door opening protection test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.6 ②6.10.5		2022-10-26
		20	Start emergency stop switch test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.7 ②6.10.6		2022-10-26
		21	Battery reverse connection test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.9 ②6.10.9		2022-10-26
		22	Contactors adhesion test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.4.11 ②6.10.12		2022-10-26
		23	Charging mode and connection method check	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.5		2022-10-26



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				②7.12		
		24	Charging connection device and cable inspection	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.6 ②7.12、7.18		2022-10-26
		25	Electrical isolation check	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.7 ②7.5.5		2022-10-26
		26	Direct contact protection test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.8.1 ②7.5.2		2022-10-26
		27	Clearance and creepage distance test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.9 ②7.5.3		2022-10-26
		28	Insulation resistance test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.10.1 ②7.6.1		2022-10-26
		29	Dielectric strength test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric		2022-10-26



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		№	Item/ Parameter			
				vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.10.2 ②7.6.2		
		30	Ground test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.11 ②7.5.4		2022-10-26
		31	Maximum constant power output test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.2 ②7.7.2		2022-10-26
		32	Output current setting error test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.9 ②7.7.8		2022-10-26
		33	Output voltage setting error test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.10 ②7.7.9		2022-10-26
		34	Limiting pressure characteristic test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.11 ②7.7.10		2022-10-26



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		35	Current limiting characteristic test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.12 ②7.7.10		2022-10-26
		36	Output current response time test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.13 ②7.7.11		2022-10-26
		37	Output current stop rate test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.14 ②7.7.11		2022-10-26
		38	Output current measurement error test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.16 ②7.10		2022-10-26
		39	Output voltage measurement error test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.17 ②7.10		2022-10-26
		40	Measurement update time test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.12.18		2022-10-26



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				②7.10		
		41	Protocol conformance test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.14 ②6.2		2022-10-26
		42	Charge control state test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.1 ②7.13		2022-10-26
		43	Charging connection control sequence test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.2 ②7.14		2022-10-26
		44	Control pilot voltage limit test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.3 ②7.13		2022-10-26
		45	Communication interruption test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.4 ②6.10.13		2022-10-26
		46	Protective earthing continuity test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric		2022-10-26



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		№	Item/ Parameter			
				vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.5 ②6.10.6		
		47	Connection detection signal disconnection test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.6 ②6.10.6		2022-10-26
		48	The battery voltage does not match the communication message test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.8 ②6.10.9		2022-10-26
		49	The battery voltage exceeds the charger range test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.9 ②6.10.9		2022-10-26
		50	Battery double protection function test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.10 ②6.10.10		2022-10-26
		51	Vehicle maximum allowable charging total voltage mismatch test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.11 ②6.10.14		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		52	Charging demand is greater than battery parameter test	①Inspection and test specifications for electric vehicle charging equipment Part 1: off-board charger②Specification for electric vehicle off-board conductive charger ①NB/T 33008.1-2018 ②NB/T 33001-2018 ①5.15.12 ②6.10.15		2022-10-26
Electronics and Information						
1	Anechoic Chamber/Shielding Room	1	Insulation Resistance	Low-voltage electrical installations-Part 6:Verification GB/T 16895.23-2020 6.4.3.3		2022-10-26
				Low-voltage electrical installations-Part 6:Verification IEC 60364-6:2016 6.4.3.3		2022-10-26
		2	Ground Resistance	Low-voltage electrical installations-Part 7:Verification GB/T 16895.23-2020 Appendix C、 6.4.3.7.2		2022-10-26
				Low-voltage electrical installations-Part 7:Verification IEC 60364-6:2016 Appendix C、 6.4.3.7.2		2022-10-26
Optics						
1	camouflage net	1	spectral reflectance	Methods for the measurement of object color GB/T 3978-2008 5.1.3.1		2022-10-26
		2	tristimulus values & chromaticity coordinates	Methods for the measurement of object color GB/T 3978-2008 5.1.4		2022-10-26
		3	colour difference	Colour for camouflage net GJB 1082-1991 4.3		2022-10-26
		4	visible light brightness contrast	Colour for camouflage net GJB 1082-1991 4.5		2022-10-26
		5	factor of near-infrared brightness	Colour for camouflage net GJB 1082-1991 4.4		2022-10-26
		6	near-infrared brightness contrast	Colour for camouflage net GJB 1082-1991 4.6		2022-10-26



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		№	Item/ Parameter			
		7	K value	General requirements for camouflage net GJB 7927-2012 6.1.1.4		2022-10-26
		8	whiteness	Methods of whiteness specification GB/T 17749-2008 6.1		2022-10-26
2	films of camouflage paint	1	spectral reflectance	Methods for the measurement of object color GB/T 3978-2008 5.1.3.1		2022-10-26
		2	tristimulus values & chromaticity coordinates	Methods for the measurement of object color GB/T 3978-2008 5.1.4		2022-10-26
		3	colour difference	Colour for films of camouflage paint GJB 798-1990 6.3.3		2022-10-26
		4	visible light birghtness contrast	Colour for films of camouflage paint GJB 798-1990 4.4		2022-10-26
		5	factor of near-infrared birghtness	Colour for films of camouflage paint GJB 798-1990 4.3		2022-10-26
		6	near-infrared birghtness contrast	Colour for films of camouflage paint GJB 798-1990 4.5		2022-10-26
		7	K value	General requirements for camouflage paints GJB 7928-2012 6.1.7		2022-10-26
3	haze tablet	1	haze	Determination of luminous transmittance and haze of transparent plastics GB/T 2410-2008 7.1		2022-10-26
		2	luminouse transmittance	Determination of luminous transmittance and haze of transparent plastics GB/T 2410-2008 7.1		2022-10-26
4	haze meter	1	haze	Determination of luminous transmittance and haze of transparent plastics GB/T 2410-2008 7.1		2022-10-26
		2	luminouse transmittance	Determination of luminous transmittance and haze of transparent plastics GB/T 2410-2008 7.1		2022-10-26
5	coating	1	emissivity	Test method for thermal control coating of spacecraft GJB 2502.3-2006 6		2022-10-26
6	retroreflective standard plates	1	retroreflectance	Retroreflective sheeting for traffic control GB/T18833-2012 7.2		2022-10-26



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		№	Item/ Parameter			
Ionizing Radiation (Environmental field)						
1	Radiotherapy level dosemeter using ionization chambers	1	Chamber assembly leakage current without irradiation	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 5.2.1		2023-12-07
		2	Stability	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 5.2.2		2023-12-07
		3	Post-irradiation leakage	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.3.0		2023-12-07
		4	Resdution of the display	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.2.2		2023-12-07
		5	Repeatability	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.2.3		2023-12-07
		6	Long term stability	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.2.4		2023-12-07
		7	zero drift	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.3.1		2023-12-07
		8	Zero displacement	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.3.2		2023-12-07
		9	Non-linearity	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 6.3.3		2023-12-07
		10	Energy responsibility	Medical electrical equipment dosimeters with ionization chambers as used in radiotherapy YY/T 0976-2016 5.3.1		2023-12-07
2	Drinking water or source water	1	Total alpha activity	Standard examinatin methods for drinking water—Part 13: Radiological indices GB/T 5750.13-2023 4		2023-12-07
		2	Total beta activity	Standard examinatin methods for drinking water—Part 13: Radiological indices GB/T 5750.13-2023 5		2023-12-07
3	Radioactive material package	1	Surface contamination level	Regulations for the safe transport of radioactive material GB 11806-2019 5.4		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Ambient dose equivalent rate	Regulations for the safe transport of radioactive material GB 11806-2019 5.3		2023-12-07
		3	Transport index and criticality safety index	Regulations for the safe transport of radioactive material GB 11806-2019 5.5, 8.3.1, 8.5		2023-12-07
4	X-ray Diffraction and fluorescence analysis equipment	1	Air kerma Rate	Radiological standards for X-ray Diffraction and fluorescence analysis equipment GBZ 115-2002 5.1, 5.2		2023-12-07
5	Gauges containing sealed radioactive source	1	Ambient dose equivalent rate	Radiological protection requirements for gauges containing sealed radioactive source GBZ 125-2009 4.7		2023-12-07
6	Radon and radon decay product measuring instruments	1	Reference response of test source	Radiation protection instrumentation—Radon and radon decay product measuring instruments—Part 2: Specific requirements for ²²² Rn and ²²⁰ Rn measuring instruments GB/T 13163.2-2021 7.1		2023-12-07
		2	Cross interference of other radon isotopes	Radiation protection instrumentation—Radon and radon decay product measuring instruments—Part 2: Specific requirements for ²²² Rn and ²²⁰ Rn measuring instruments GB/T 13163.2-2021 7.2		2023-12-07
		3	Linearity of the indicates value	Radiation protection instrumentation—Radon and radon decay product measuring instruments—Part 2: Specific requirements for ²²² Rn and ²²⁰ Rn measuring instruments GB/T 13163.2-2021 7.3		2023-12-07
		4	Statistical fluctuations of instruments	Radiation protection instrumentation—Radon and radon decay product measuring instruments—Part 2: Specific requirements for ²²² Rn and ²²⁰ Rn measuring instruments GB/T 13163.2-2021 7.4		2023-12-07
		5	Response time	Radiation protection instrumentation—Radon and radon decay product measuring instruments—Part 2: Specific requirements for ²²² Rn and ²²⁰ Rn measuring instruments GB/T 13163.2-2021 7.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
Chemistry						
1	Solution	1	Isotope abundance of Samarium	General rules for surface thermal ionisation isotope mass spectrometry; JY/T004-1996 7-9;		2023-12-07
				Primary method of isotopic abundance measurements JJF1508-2015 8-11		2023-12-07
		2	Isotope abundance of Lithium	General rules for surface thermal ionisation isotope mass spectrometry JY/T004-1996 7-9		2023-12-07
				Primary method of isotopic abundance measurements JJF1508-2015 8-11		2023-12-07
		3	Isotope abundance of Nickel	Primary method of isotopic abundance measurements JJF1508-2015 8-11		2023-12-07
		4	Isotope abundance of Ytterbium	General rules for surface thermal ionisation isotope mass spectrometry JY/T004-1996 7-9		2023-12-07
				Primary method of isotopic abundance measurements JJF1508-2015 8-11		2023-12-07
		2	Visible spectrophotometer	1	All Parameters	Visible spectrophotometer GB/T26810-2011
2	Wavelength accuracy and wavelength repeatability			Visible spectrophotometer GB/T26810-2011 5.2		2022-10-26
3	Transmission accuracy and Transmission repeatability			Visible spectrophotometer GB/T26810-2011 5.3		2022-10-26
4	Stray light			Visible spectrophotometer GB/T26810-2011 5.4		2022-10-26
5	Wavelength edge noise			Visible spectrophotometer GB/T26810-2011 5.5		2022-10-26



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		№	Item/ Parameter			
3	Single beam UV/VIS spectrophotometer	6	Baseline flatness	Visible spectrophotometer GB/T26810-2011 5.6		2022-10-26
		7	Baseline dark noise	Visible spectrophotometer GB/T26810-2011 5.7		2022-10-26
		8	Spectral bandwidth	Visible spectrophotometer GB/T26810-2011 5.8		2022-10-26
		9	Drift	Visible spectrophotometer GB/T26810-2011 5.9		2022-10-26
		1	All Parameters			2022-10-26
		2	Wavelength accuracy and wavelength repeatability	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.2		2022-10-26
		3	Spectral bandwidth	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.3		2022-10-26
		4	Transmission accuracy and Transmission repeatability	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.4		2022-10-26
		5	Stray light	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.5		2022-10-26
4		6	Wavelength edge noise	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.6		2022-10-26
		7	Baseline flatness	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.8		2022-10-26
		8	Baseline dark noise	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.9		2022-10-26
		9	Drift	Single beam UV/VIS spectrophotometer GB/T26798-2011 5.10		2022-10-26
		1	All Parameters	Double beam UV/VIS spectrophotometer GB/T26813-2011		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Wavelength accuracy and wavelength repeatability	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.2		2022-10-26
		3	Spectral bandwidth	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.3		2022-10-26
		4	Transmission accuracy and Transmission repeatability	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.4		2022-10-26
		5	Stray light	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.5		2022-10-26
		6	Baseline flatness	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.7		2022-10-26
		7	Baseline dark noise	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.8		2022-10-26
		8	Drift	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.9		2022-10-26
		9	Wavelength edge noise	Double beam UV/VIS spectrophotometer GB/T26813-2011 5.10		2022-10-26
		5	Semiautomatic biochemistry analyzer	1	All Parameters	Semiautomatic biochemistry analyzer YY/T0014-2005
2	Wavelength accuracy and wavelength repeatability			Semiautomatic biochemistry analyzer YY/T0014-2005 5.2		2022-10-26
3	Stray light			Semiautomatic biochemistry analyzer YY/T0014-2005 5.3		2022-10-26
4	Absorbance linearity			Semiautomatic biochemistry analyzer YY/T0014-2005 5.4		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Repeatability	Semiautomatic biochemistry analyzer YY/T0014-2005 5.5		2022-10-26
		6	Stability	Semiautomatic biochemistry analyzer YY/T0014-2005 5.6		2022-10-26
		7	Cross contamination rate	Semiautomatic biochemistry analyzer YY/T0014-2005 5.8		2022-10-26
		8	Temperature accuracy and fluctuation	Semiautomatic biochemistry analyzer YY/T0014-2005 5.7		2022-10-26
		9	Batch precision	Semiautomatic biochemistry analyzer YY/T0014-2005 5.9		2022-10-26
6	Water quality	1	Petroleum oil	Water quality-Determination of petroleum oil,animal and vegetable oil-Infrared photometric method HJ637-2018	except for animal and plant oil, total extract	2022-10-26
7	High performance liquid chromatography	1	All Parameters	Liquid chromatographs GB/T26792-2019		2022-10-26
		2	Pump	High performance liquid chromatography GB/T26792-2019 4.3		2022-10-26
		3	Oven Column	High performance liquid chromatography GB/T26792-2019 4.4		2022-10-26
		4	Detector	Liquid chromatographs GB/T26792-2019 4.5		2022-10-26
		5	Performance	Liquid chromatographs GB/T26792-2019 4.6		2022-10-26
8	Gas Chromatographs	1	Carrier Gas velocity stability	Laboratory Gas Chromatographs GB/T30431-2020 5.5		2022-10-26
		2	Temperature range and stability	Laboratory Gas Chromatographs GB/T30431-2020 5.6		2022-10-26
		3	Temperature programmed	Laboratory Gas Chromatographs GB/T30431-2020 5.6		2022-10-26



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		№	Item/ Parameter			
			repeatability			
		4	Detector performance requirements	Laboratory Gas Chromatographs GB/T30431-2020 5.7		2022-10-26
		5	Qualitative repeatability	Laboratory Gas Chromatographs GB/T30431-2020 5.10		2022-10-26
		6	Qualitative repeatability	Laboratory Gas Chromatographs GB/T30431-2020 5.11		2022-10-26
9	Fluorescence photometer	1	Detection limit	Fluorescence photometer JB/T6242-2005 5.2		2022-10-26
		2	Linear error	Fluorescence photometer JB/T6242-2005 5.3		2022-10-26
		3	Repeatability	Fluorescence photometer JB/T6242-2005 5.4		2022-10-26
		4	Stability	Fluorescence photometer JB/T6242-2005 5.5		2022-10-26
10	food	1	Copper	National food safety standard Determination of copper in foods GB 5009.13-2017	Accredited only for the first method、the second method、the third method and the fourth method	2023-12-07
		2	Lead	National food safety standard Determination of lead in foods GB 5009.12-2017	Accredited only for the first method、	2023-12-07



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		№	Item/ Parameter			
					the second method and the third method	
		3	Zinc	National food safety standard GB 5009.14-2017 Determination of zinc in foods	Accredited only for the first method、the second method and the third method	2023-12-07
		4	Total Mercury	National food safety standard GB 5009.17-2021 Determination of total mercury and organic-mercury in foods	Accredited only for the first method and the third method of the part one	2023-12-07
		5	organic mercury	National food safety standard GB 5009.17-2021 Determination of total mercury and organic-mercury in foods	Accredited only for the second method of the part two	2023-12-07
		6	Iron	National food safety standard GB 5009.90-2016 Determination of iron in foods	Accredited only for the first method、the second method and	2023-12-07

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		№	Item/ Parameter			
					the third method	
		7	Potassium	National food safety standard Determination of potassium and sodium in foods GB 5009.91-2017	Accredited only for the first method、the third method and the fourth method	2023-12-07
		8	Sodium	National food safety standard Determination of potassium and sodium in foods GB 5009.91-2017	Accredited only for the first method、the third method and the fourth method	2023-12-07
		9	Calcium	National food safety standard Determination of calcium in foods GB 5009.92-2016	Accredited only for the first method、the third method and the fourth method	2023-12-07
		10	Total arsenic	National food safety standard Determination of total arsenic and inorganic arsenic in foods GB 5009.11-2014	Accredited only for the first method and	2023-12-07



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		№	Item/ Parameter			
					the second method of part one	
		11	inorganic arsenic	National food safety standard Determination of total arsenic and inorganic arsenic in foods GB 5009.11-2014	Accredited only for the second method of the part two	2023-12-07
		12	Magnesium	National food safety standard Determination of magnesium in foods GB 5009.241-2017	Accredited only for the first method、the second method and the third method	2023-12-07
		13	manganese	National food safety standard Determination of manganese in foods GB 5009.242-2017	Accredited only for the first method、the second method and the third method	2023-12-07
11	drinking water	1	Matal concentration	Standard Examination Methods for Drinking Water-Metal Parameters,GB/T5750.6-2006 GB/T 5750.6-2006	Accredited only for: 1. Inductively coupled plasma optical	2023-12-07



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					emission spectrometry, inductively coupled plasma mass spectrometry for the determination of iron, manganese, copper, zinc, cadmium, lead, nickel; 2. hydride atomic fluorescence spectrometry, inductively coupled plasma emission spectroscopy, inductively coupled	

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		№	Item/ Parameter			
					plasma mass spectrometry for the determination of arsenic and selenium; 3. Atomic fluorescence method, inductively coupled plasma mass spectrometry for mercury measurement.	
Biology and Nanometer						
1	Food	1	Polydextrose	Food Safety National Standard Determination of Polydextrose in Food GB 5009.245-2016	applicable to the determination of polydextrose added in food	2023-12-07
Environment						



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
1	Standard Liquid of Viscosity	1	Kinematic Viscosity	Methods of viscosity measurement GB/T10247-2008 2.4.5		2023-12-07
		2	Dynamic Viscosity	Methods of viscosity measurement GB/T10247-2008 2.5.2		2023-12-07
		3	Density	Crude petroleum and liquid petroleum products-Laboratory determinatioan of density-Hydrometer method GB/T1884-2000		2023-12-07
2	Newtonian Liquid	1	Kinematic Viscosity	Methods of viscosity measurement GB/T10247-2008 2.4.5		2023-12-07
		2	Dynamic Viscosity	Methods of viscosity measurement GB/T10247-2008 2.5.2		2023-12-07
		3	Density	Crude petroleum and liquid petroleum products-Laboratory determinatioan of density-Hydrometer method GB/T1884-2000		2023-12-07
3	Petroleum and petroleum products	1	Kinematic Viscosity and Dynamic Viscosity	Petroleum Products-Determination of kinematic viscosity and calculation of dynamic viscosity GB/T265-1988		2023-12-07
		2	Flash point	Determination of flash point-Pensky-Matens closed cup method GB/T261-2008		2023-12-07
				Petroleum Products-Determination of flash and fire points-Cleveland open cup method GB/T3536-2008		2023-12-07
		3	Density	Crude petroleum and liquid petroleum products-Laboratory determinatioan of density-Hydrometer method GB/T1884-2000		2023-12-07
		4	Pour point	Petroleum Products-Determination of pour point GB/T3535-2006		2023-12-07
		5	Cloud point	Petroleum oils-Determination of cloud point GB/T6986-2014		2023-12-07
		6	Cold filter plugging point	Diesel and domestic heating fuels-Determination of cold filter plugging point NB/SH/T0248-2019 12.2		2023-12-07
		7	Motor octane number	Determination of the gasoline octane number—Test method for motor octane number GB/T 503-2016		2023-12-07
8	Research octane number	Determination of the gasoline octane number—Test method for research octane number GB/T 5487-2015		2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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		9	Antiknock index	Determination of the gasoline octane number—Test method for research octane number GB/T 5487-2015		2023-12-07
				Determination of the gasoline octane number—Test method for motor octane number GB/T 503-2016		2023-12-07
		10	Vapor pressure	Standard test method for vapor pressure of petroleum products Reid Method NB/SH/T 0769-2019		2023-12-07
		11	Cetane number	Standard test method for cetane number of diesel fuel oil GB/T 386-2021		2023-12-07
4	solution	1	pH	Laboratory pH meter GB/T11165-2005 5.6.3		2022-10-26
5	calibration gas mixtures	1	methane in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008 5, 6		2022-10-26
		2	methane in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008 5, 6		2022-10-26
		3	carbon monoxide in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008 5, 6		2022-10-26
		4	carbon monoxide in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008 5, 6		2022-10-26
		5	carbon dioxide in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008 5, 6		2022-10-26
		6	carbon dioxide in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008 5, 6		2022-10-26
		7	nitrogen monoxide in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 –2008		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				5, 6		
		8	oxygen in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		9	isobutane in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		10	sulfur hexafluoride in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		11	propane in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		12	hexane in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		13	ethylene in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		14	propene in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		15	sulfur dioxide in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		16	carbon monoxide, carbon dioxide and propane in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		17	methane, ethane, propane, propene, n-butane and isobutane in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		18	ethane, propane, propene, n-butane and isobutane in methane	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		19	sulfur hexafluoride in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		20	carbon tetrafluoride in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		21	carbon tetrafluoride in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		22	nitrous oxide in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		23	hydrogen sulfide in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		24	hydrogen sulfide in air	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
		25	hydrogen in the nitrogen (air)	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				5, 6		
		26	Nitrous oxide in nitrogen	Gas analysis - Comparison methods for determining and checking the composition of calibration gas mixtures GB/T 10628 -2008 5, 6		2022-10-26
6		1	temperature	Examination methods for public places - Part 1: Physical parameters GB/T18204.1-2013 3		2022-10-26
		2	RH	Examination methods for public places - Part 1: Physical parameters GB/T18204.1-2013 4		2022-10-26
		3	air flow rate	Examination methods for public places - Part 1: Physical parameters GB/T18204.1-2013 5		2022-10-26
		4	fresh air rate	Examination methods for public places - Part 1: Physical parameters GB/T18204.1-2013 6		2022-10-26
		5	carbon monoxide	Examination methods for public places - Part 2: Chemical parameters GB/T 18204.2-2014 3		2022-10-26
		6	carbon dioxide	Examination methods for public places - Part 2: Chemical parameters GB/T 18204.2-2014 4		2022-10-26
		7	ammonia	Examination methods for public places - Part 2: Chemical parameters GB/T 18204.2-2014 8		2022-10-26
		8	formaldehyde	Examination methods for public places - Part 2: Chemical parameters GB/T 18204.2-2014 7		2022-10-26
7		1	nitrogen dioxide	Ambient air—Determination of nitrogen dioxide—Saltzman method GB/T 15435—1995		2022-10-26
		2	ozone	Ambient air.Determination of ozone.Ultraviolet photometric method HJ 590-2010		2022-10-26
		3	Radon 222Rn	Standard methods for radon measurement in environmental air GB/T 14582—1993		2022-10-26
8	Food additive nitrogen	1	oxygen	Food additive nitrogen GB 29202-2012 A.4		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	carbon dioxide	Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008		2022-10-26
		3	carbon monoxide	Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008		2022-10-26
		4	water	Determination of moisture in gases - Part 2:Dew point method GB/T 5832.2-2016		2022-10-26
9		1	sulfur dioxide	Standard method for hygienic examination of sulfur dioxide in air of residential areas—Formaldehyde solution sampling-pararosaniline hydrochloride spectrophotometric method GB/T 16128—1995		2022-10-26
		2	benzene	Standard method for examination of benzene toluene and xylene in air of residential areas-Gas chromatography GB/T 11737—1989		2022-10-26
		3	toluene	Standard method for examination of benzene toluene and xylene in air of residential areas-Gas chromatography GB/T 11737—1989		2022-10-26
		4	xylene	Standard method for examination of benzene toluene and xylene in air of residential areas-Gas chromatography GB/T 11737—1989		2022-10-26
10		1	particulate	Hygienic Standard for inhalable particulate matter in indoor air GB/T 17095—1997		2022-10-26
		2	TVOC	Indoor air quality standard GB/T 18883-2002		2022-10-26
11		1	moisture	Gas analysis-Determination of moisture- Part 2:Dew point method GB/T 5832.2-2016 5, 6		2022-10-26
		2	oxygen	Determination of trace oxygen in gases-Electrochemical method GB/T 6285-2016 6, 7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	carbon monoxide, carbon dioxide and hydrocarbons	Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 7, 8		2022-10-26
		4	carbon monoxide, carbon dioxide and methane	Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 7, 8		2022-10-26
		5	total hydrocarbon	Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 7, 8		2022-10-26
		6	hydrogen	Determination of trace hydrogen in gases - Gas chromatographic method GB/T 8981-2008 8, 9		2022-10-26
		7	moisture	Determination of moisture in gases Part3:The method of Cavity Ring-Down Spectroscopy GB/T 5832.3-2011 6, 7		2022-10-26
12	Pure Nitrogen	1	oxygen	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		2	hydrogen	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		3	moisture	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.4		2022-10-26
		4	carbon monoxide	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		5	carbon dioxide	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		6	methane	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
13	High purity Nitrogen	1	oxygen	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		2	hydrogen	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	carbon monoxide	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		4	carbon dioxide	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		5	methane	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.3		2022-10-26
		6	moisture	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 8979-2008 4.4		2022-10-26
14	Gaseous Oxygen Supplies for medicine	1	oxygen	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.1		2022-10-26
		2	moisture	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.2		2022-10-26
		3	carbon dioxide	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.3		2022-10-26
		4	carbon monoxide	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.3		2022-10-26
		5	gaseous acid and alkali	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.4		2022-10-26
		6	ozone and other gaseous oxide	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.5		2022-10-26
		7	odor	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.6		2022-10-26
15	Breathing Oxygen supplies for aircraft	1	oxygen	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.1		2022-10-26
		2	moisture	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.2		2022-10-26
		3	odor	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.6		2022-10-26
		4	total hydrocarbon	Oxygen supplies for medicine and aircraft breathing GB 8982-2009 5.7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	solid	Oxygen supplies for medicine and aircraft breathing GB 8982 – 2009 5.8		2022-10-26
16	High purity Argon	1	nitrogen	Argon GB/T 4842-2017 5.2		2022-10-26
		2	oxygen	Argon GB/T 4842-2017 5.2		2022-10-26
		3	hydrogen	Argon GB/T 4842-2017 5.2		2022-10-26
		4	methane	Argon GB/T 4842-2017 5.3		2022-10-26
		5	moisture	Argon GB/T 4842-2017 5.4		2022-10-26
		6	carbon monoxide	Argon GB/T 4842-2017 5.3		2022-10-26
		7	carbon dioxide	Argon GB/T 4842-2017 5.3		2022-10-26
17	Sulfur hexafluoride for industrial use	1	air	Sulfur hexafluoride for industrial use GB/T 12022-2014 5.2		2022-10-26
		2	carbon tetrafluoride	Sulfur hexafluoride for industrial use GB/T 12022-2014 5.2		2022-10-26
		3		Sulfur hexafluoride for industrial use GB/T 12022-2014 5.3		2022-10-26
		4		Sulfur hexafluoride for industrial use GB/T 12022-2014 5.3		2022-10-26
		5	moisture	Sulfur hexafluoride for industrial use GB/T 12022-2014 5.5		2022-10-26
		6	pH	Sulfur hexafluoride for industrial use GB/T 12022-2014 5.6		2022-10-26
		7	hydrolyzable fluoride	Sulfur hexafluoride for industrial use GB/T 12022-2014 5.7		2022-10-26
		8	mineral oil	Sulfur hexafluoride for industrial use GB/T 12022-2014 5.8		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
18	Ethylene for industrial use	1	hydrocarbon	Ethylene for industrial use - Determination of hydrocarbon impurities - Gas chromatographic method GB/T 3391 -2002 9,10		2022-10-26
		2	oxygen	Ethylene for industrial use - Determination of trace oxygen - Electrochemical method GB/T 3396-2002 6,7		2022-10-26
		3	hydrogen	Ethylene for industrial use - Determination of trace hydrogen - Gas chromatographic method GB/T 3393-2009 7,8		2022-10-26
		4	carbon monoxide	Ethylene for industrial use - Determination of traces of carbon monoxide and carbon dioxide - Gas chromatographic method GB/T 3394-2009 7,8		2022-10-26
		5	carbon dioxide	Ethylene for industrial use - Determination of traces of carbon monoxide and carbon dioxide - Gas chromatographic method GB/T 3394-2009 7,8		2022-10-26
19	Food additive liquid carbon dioxide	1	carbon dioxide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A4		2022-10-26
		2	moisture	National standard for food safety food additive carbon dioxide GB1886.228-2016 A5		2022-10-26
		3	oxygen	National standard for food safety food additive carbon dioxide GB1886.228-2016 A6		2022-10-26
		4	carbon monoxide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A7		2022-10-26
		5	oil	National standard for food safety food additive carbon dioxide GB1886.228-2016 A8		2022-10-26
		6	residual	National standard for food safety food additive carbon dioxide GB1886.228-2016 A9		2022-10-26
		7	nitrogen monoxide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A10		2022-10-26
		8	nitrogen dioxide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A10		2022-10-26
		9	sulfur dioxide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A11		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		10	total sulfur	National standard for food safety food additive carbon dioxide GB1886.228-2016 A11		2022-10-26
		11	TVOC	National standard for food safety food additive carbon dioxide GB1886.228-2016 A12		2022-10-26
		12	benzene	National standard for food safety food additive carbon dioxide GB1886.228-2016 A13		2022-10-26
		13	methanol	National standard for food safety food additive carbon dioxide GB1886.228-2016 A13		2022-10-26
		14	acetaldehyde	National standard for food safety food additive carbon dioxide GB1886.228-2016 A13		2022-10-26
		15	ethylene oxide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A13		2022-10-26
		16	vinyl chloride	National standard for food safety food additive carbon dioxide GB1886.228-2016 A13		2022-10-26
		17	ammonia	National standard for food safety food additive carbon dioxide GB1886.228-2016 A14		2022-10-26
		18	hydrogen phosphide	National standard for food safety food additive carbon dioxide GB1886.228-2016 A15		2022-10-26
		19	odor	National standard for food safety food additive carbon dioxide GB1886.228-2016 3.1		2022-10-26
		20	taste	National standard for food safety food additive carbon dioxide GB1886.228-2016 3.1		2022-10-26
21	appearance	National standard for food safety food additive carbon dioxide GB1886.228-2016 3.1		2022-10-26		
20	Industrial Hydrogen	1	water	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.3		2022-10-26
		2	moisture	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.3		2022-10-26
		3	oxygen	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.4		2022-10-26



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		№	Item/ Parameter			
		4	argon	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.4		2022-10-26
		5	nitrogen	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.4		2022-10-26
		6	alkali	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.5		2022-10-26
		7	chlorine	Hydrogen-part 1: Industrial hydrogen GB/T 3634.1-2006 4.5		2022-10-26
21	Industrial Oxygen	1	oxygen	Industrial oxygen GB/T 3863 –2008 4.2		2022-10-26
		2	water	Industrial oxygen GB/T 3863 –2008 4.3		2022-10-26
22	Industrial Nitrogen	1	oxygen	Industrial nitrogen GB/T 3864 –2008 4.3		2022-10-26
		2	water	Industrial nitrogen GB/T 3864 –2008 4.4		2022-10-26
23	Argon	1	hydrogen	Argon GB/T 4842 –2017 5.2		2022-10-26
		2	nitrogen	Argon GB/T 4842 –2017 5.2		2022-10-26
		3	oxygen	Argon GB/T 4842 –2017 5.2		2022-10-26
		4	carbon monoxide	Argon GB/T 4842 –2017 5.3		2022-10-26
		5	carbon dioxide	Argon GB/T 4842 –2017 5.3		2022-10-26
		6	methane	Argon5 GB/T 4842 –2017 5.3		2022-10-26
		7	moisture	Argon GB/T 4842 –2017 5.4		2022-10-26
	Pure helium,high	1	neon	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	pure helium and ultra pure helium	2	hydrogen	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26
		3	oxygen(argon)	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26
		4	nitrogen	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26
		5	carbon monoxide	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26
		6	carbon dioxide	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26
		7	methane	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.2		2022-10-26
		8	moisture	Pure helium,high pure helium and ultra pure helium GB/T 4844-2011 5.3		2022-10-26
		25	Xenon	1	hydrogen	Xenon GB/T 5828 –2006 4.4
2	oxygen(argon)			Xenon GB/T 5828 –2006 4.3		2022-10-26
3	nitrogen			Xenon GB/T 5828 –2006 4.3		2022-10-26
4	krypton			Xenon GB/T 5828 –2006 4.3		2022-10-26
5	nitrous oxide			Xenon GB/T 5828 –2006 4.3		2022-10-26
6	methane			Xenon GB/T 5828 –2006 4.5		2022-10-26
7	moisture			Xenon GB/T 5828 –2006 4.6		2022-10-26
8	carbon monoxide			Xenon GB/T 5828 –2006 4.5		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		9	carbon dioxide	Xenon GB/T 5828 –2006 4.5		2022-10-26
26	Krypton	1	hydrogen	Krypton GB/T 5829 –2006 4.4		2022-10-26
		2	oxygen(argon)	Krypton GB/T 5829 –2006 4.3		2022-10-26
		3	nitrogen	Krypton GB/T 5829 –2006 4.3		2022-10-26
		4	methane	Krypton GB/T 5829 –2006 4.5		2022-10-26
		5	moisture	Krypton GB/T 5829 –2006 4.6		2022-10-26
		6	carbon monoxide	Krypton GB/T 5829 –2006 4.5		2022-10-26
		7	xenon	Krypton GB/T 5829 –2006 4.3		2022-10-26
		8	carbon dioxide	Krypton GB/T 5829 –2006 4.5		2022-10-26
27	Industrial liquid carbon dioxide	1	water	Industrial liquid carbon dioxide GB/T 6052 –2011 4.2		2022-10-26
		2	carbon monoxide	Industrial liquid carbon dioxide GB/T 6052 –2011 4.3		2022-10-26
		3	oil	Industrial liquid carbon dioxide GB/T 6052 –2011 4.4		2022-10-26
		4	odor	Industrial liquid carbon dioxide GB/T 6052 –2011 4.5		2022-10-26
28	Pure Hydrogen, High purity Hydrogen	1	oxygen(argon)	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 3634 .2–2011 5.2		2022-10-26
		2	nitrogen	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 3634 .2–2011 5.2		2022-10-26
		3	carbon monoxide	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 3634 .2–2011 5.2		2022-10-26



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		№	Item/ Parameter			
		4	carbon dioxide	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 3634.2-2011 5.2		2022-10-26
		5	methane	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 3634.2-2011 5.2		2022-10-26
		6	moisture	Pure nitrogen,high pure nitrogen and ultra pure nitrogen GB/T 3634.2-2011 5.3		2022-10-26
29	Argon for glow Lamp	1	nitrogen	Argon for glow lamp HG/T 2863 -2011 4.3		2022-10-26
		2	hydrogen	Argon for glow lamp HG/T 2863 -2011 4.4		2022-10-26
		3	oxygen	Argon for glow lamp HG/T 2863 -2011 4.5		2022-10-26
		4	total carbon	Argon for glow lamp HG/T 2863 -2011 4.6		2022-10-26
		5	moisture	Argon for glow lamp HG/T 2863 -2011 4.7		2022-10-26
30	natural gas	1	Methane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.7		2022-10-26
		2	Ethane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		3	Propane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		4	iso-butane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		5	n-butane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		6	neo-pentane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		7	iso-pentane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		8	n-pentane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		9	n-hexane	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		10	Helium	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.8		2022-10-26
		11	Hydrogen	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.8		2022-10-26
		12	Oxygen	Analysis of natural gas composition—gas chromatography GB/T 6285-2016 6.7		2022-10-26
		13	Nitrogen	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.7		2022-10-26
		14	Carbon dioxide	Analysis of natural gas composition—gas chromatography GB/T13610-2020 6.6		2022-10-26
		15	Hydrogen sulfide / total sulfu	Natural gas—determination of sulfur compounds—Part10:Determination of sulfur compounds using gas chromatography method GB/T 11060.10-2021 8		2022-10-26
		16	water content	Determination of water content in natural gas-electrolytic method SY/T 7507-2016 6.2		2022-10-26
		17	calorific value	Natural gas—calculation of calorific values,density, relative density and wobbe index GB/T 11062-2020 5,6,7		2022-10-26
		18	relative density	Natural gas—calculation of calorific values,density, relative density and wobbe index GB/T 11062-2020 8		2022-10-26
		19	density	Natural gas—calculation of calorific values,density, relative density and wobbe index GB/T 11062-2020 8		2022-10-26
		20	wobbe index	Natural gas—calculation of calorific values,density, relative density and wobbe index GB/T 11062-2020 8		2022-10-26
31	Manufactured gas	1	Normal composition	Analysis of manufactured gas and liquefied petroleum gas normal composition by chromatogrphy GB/T10410-2008 6		2022-10-26



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32	Liquefied petroleum	1	Normal composition	Analysis of manufactured gas and liquefied petroleum gas normal composition by chromatography GB/T10410-2008 7		2022-10-26
33	Hydrogen	1	Nitrogen	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.7		2022-10-26
				Hydrogen- Part 2:Pure hydrogen, high Pure hydrogen and ultrapure hydrogen GB/T3634.2-2011 5.2		2022-10-26
		2	Argon	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.7		2022-10-26
				Hydrogen- Part 2:Pure hydrogen, high Pure hydrogen and ultrapure hydrogen GB/T3634.2-2011 5.2		2022-10-26
		3	Oxygen	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.5		2022-10-26
				Determination of trace oxygen in gases-Electrochemical method GB/T6285-2016 6, 7		2022-10-26
		4	Helium	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.6		2022-10-26
				Natural gas-Determination of composition with defined uncertainty by gas chromatography- Part 3: Determination of hydrogen, helium, oxygen, carbon dioxide, and hydrocarbons up to C ₈ using two packed columns GB/T 27894.3 -2011 5, 6		2022-10-26
		5	carbon monoxide	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.9		2022-10-26
				Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 5, 6, 7		2022-10-26
		6	carbon dioxide	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.8		2022-10-26
				Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 5, 6, 7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		7	Total hydrocarbon	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.4		2022-10-26
				Determination of carbon monoxide carbon dioxide and hydrocarbon in gases - Gas chromatographic method GB/T 8984-2008 5, 6, 7		2022-10-26
		8	Moisture	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.3		2022-10-26
				Determination of moisture in gases—Part 3:The method of Cavity Ring-Down Spectroscopy GB/T 5832.3-2011 6, 7		2022-10-26
		9	Formaldehyde	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.10		2022-10-26
				Standard Test Method for Determination of Trace Gaseous Contaminants in Hydrogen Fuel by Fourier Transform Infrared (FTIR) Spectroscopy Detection ASTM: D7653-18 4		2022-10-26
		10	Ammonia	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.11		2022-10-26
				Standard Test Method for Hydrogen Purity Analysis Using a Continuous Wave Cavity Ring-Down Spectroscopy Analyzer Detection ASTM: D7941/D7941M-14 10		2022-10-26
		11	Particulate matter	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.12		2022-10-26
		12	Total sulfur	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.13		2022-10-26
				Standard Test Method for Determination of Trace Hydrogen Sulfide, Carbonyl Sulfide, Methyl Mercaptan, Carbon Disulfide and Total Sulfur in Hydrogen Fuel by Gas Chromatography and Sulfur Chemiluminescence Detection ASTM D7652-2011 Detection ASTM: D7652-2011 4, 6, 8, 9		2022-10-26
		13	Formic acid	Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.14		2022-10-26

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		14	Total halide	Standard Test Method for Determination of Trace Gaseous Contaminants in Hydrogen Fuel by Fourier Transform Infrared (FTIR) Spectroscopy Detection ASTM: D7653-18 4		2022-10-26
				Fuel specification for proton exchange membrane fuel cell vehicles-Hydrogen GB/T 37244-2018 5.15		2022-10-26
				Standard Test Method for Determination of Total Organic Halides, Total Non-Methane Hydrocarbons, and Formaldehyde in Hydrogen Fuel by Gas Chromatography/Mass Spectrometry ASTM D7892 4		2022-10-26
34	gasoline/ethanol gasoline	1	Alcohols and ethers	Standard test method for determination of alcohols and ethers in gasoline by gas chromatography NB/SH/T 0663-2014		2023-12-07
		2	Hydrocarbon composition and benzene	Determination of hydrocarbon types benzene in light petroleum distillates and products-Multidimensional gas chromatographic method GB/T 30519-2014		2023-12-07
		3	Copper corrosion	Test method for corrosiveness to copper from petroleum products by copper strip test GB/T 5096-2017		2023-12-07
		4	Mechanical impurity	Petroleum, petroleum products and additives--Method for determination of mechanical admixtures GB/T 511-2010		2023-12-07
35	Insulating oil	1	Breakdown voltage	Insulating Liquids-Determination of the breakdown voltage at power frequency GB/T 507-2002		2023-12-07
		2	Dielectric loss	Insulating Liquids-Measurement of relative permittivity, dielectric dissipation factor GB/T 5654-2007 12		2023-12-07
36	diesel	1	Polycyclic aromatic hydrocarbons	Determination of aromatic hydrocarbon types in middle distillates-High performance liquid chromatography method with refractive index detection NB/SH/T 0806-2022		2023-12-07
		2	Cetane number index	Calculation of cetane index of middle-distillate fuels by the four-variable equation SH/T 0694-2000		2023-12-07
		3	Copper corrosion	Test method for corrosiveness to copper from petroleum products by copper strip test GB/T 5096-2017		2023-12-07



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		№	Item/ Parameter			
		4	Mechanical impurity	Petroleum,petroleumproducts and additives--Method for determination of mechanical admixtures GB/T 511-2010		2023-12-07
		5	Carbon residue	Petroleum products-determination of carbon residue-Micro method GB/T 17144-2021		2023-12-07
		6	Ash content	Peroleum products-determination of ash GB/T 508-1985		2023-12-07
		7	Total pollutant content	Determination of total contamination in middle distillates,diesel fuels and fatty acid methyl esters GB/T 33400-2016		2023-12-07
		8	Freezing point	Determination of solidification point for petroleum products GB/T 510-2018 9.1		2023-12-07
Medical science						
1	Uncut finished spectacle lenses	1	Optical requirements	Uncut finished spectacle lenses Part 1: Specification for single-vision and multifocal lenses GB 10810.1-2005 5.1		2022-10-26
		2	Dimension	Uncut finished spectacle lenses-Part1:Single-vision and multifocal lenses GB10810.1-2005 5.2		2022-10-26
		3	Back verter power at distance portion of Progressive power lenses	Uncut finished spectacle lenses Part 2:Progressive power lenses GB 10810.2-2006 4.2.2		2022-10-26
		4	Requirements for Transmittance of Spectacle lenses	Spectacle lenses and related eye wears- Part 3: Transmittance specification and test methods GB 10810.3-2006 5.2		2022-10-26
		5	Optical requirements	Ophthalmic optics – Uncut finished spectacle lenses – Part 1: Specification for single-vision and multifocal lenses ISO 8980.1-2017 5.2		2022-10-26
		6	Back verter power at Reference point of Progressive power lenses	Ophthalmic optics – Uncut finished spectacle lenses – Part 2: Specifications for progressive power lenses ISO 8980.2-2017 5.2.2		2022-10-26



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		№	Item/ Parameter			
		7	Requirements for Transmittance	Ophthalmic optics –Uncut finished spectacle lenses- Part 3: Transmittance specification and test methods ISO 8980.3-2013 6.2		2022-10-26
2	Assembled spectacles	1	Optical requirements	Assembled spectacles Part 1:Single-vision and multifocal GB 13511.1-2011 5.6		2022-10-26
		2	Optical requirements	Assembled spectacles--Part1:Single-vision and multifocal GB 13511.2-2011 4.4		2022-10-26
		3	Thickness	Assembled spectacles Part 2: Progressive power GB 13511.2-2011 4.5		2022-10-26
		4	The vertical position of the fitting point	Assembled spectacles--Part1:Single-vision and multifocal GB 13511.2-2011 4.6		2022-10-26
		5	The horizontal position of the fitting point	Uncut finished spectacle lenses-Part1:Single-vision and multifocal lenses GB 13511.2-2011 4.7		2022-10-26
		6	Tilt	Assembled spectacles--Part1:Single-vision and multifocal GB 13511.2-2011 4.8		2022-10-26
		7	Transmittance requirements for Spectacle lenses	Spectacle lenses and related eye wears- Part 3: Transmittance specification and test methods GB10810.3-2006 5.2		2022-10-26
3	sunglasses	1	Construction and materials	sunglasses GB 39552.1-2020 4		2022-10-26
		2	Refractive power	sunglasses GB 39552.1-2020 6		2022-10-26
		3	Transmittance	sunglasses GB 39552.1-2020 5		2022-10-26
				Eye and face protection — Sunglasses and related eyewear — Part 1: Sunglasses for general use ISO 12312-1- 2013		2022-10-26
		4	Refractive power	Eye and face protection — Sunglasses and related eyewear — Part 1: Sunglasses for general use ISO 12312-1- 2013		2022-10-26
		5	Transmittance	Transmittance specifications and test methods for spectacle		2022-10-26



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		№	Item/ Parameter			
				lenses and related eye wear GB 10810.3-2006 5.3		
4	Phoropters	1	spherical power	Ophthalmic instruments-Refractor heads ISO 10341-2012 4.3		2022-10-26
		2	cylindrical power	Ophthalmic instruments-Refractor heads ISO 10341-2012 4.3		2022-10-26
		3	prismatic effect of spherical and cylindrical lenses	Ophthalmic instruments-Refractor heads ISO 10341-2012 4.3		2022-10-26
		4	cylinder axis	Ophthalmic instruments-Refractor heads ISO 10341-2012 4.3		2022-10-26
Magnetic material						
1	ElectricalSteel sheet	1	specific total power loss(P_s)	Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame GB/T 3655-2022 5		2023-12-07
				Magnetic materials - Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame IEC 60404-2: 2008 4		2023-12-07
				Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester GB/T 13789-2022 4.6		2023-12-07
				Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester IEC 60404-3: 2022 5		2023-12-07
				Methods of measurement of resistivity, density and stacking factor of electrical steel strip and sheet GB/T 10129-2019 5		2023-12-07
				Magnetic materials - Part 10: Methods of measurement of magnetic properties of electrical steel strip and sheet at medium frequencies IEC 60404-10: 2016 5		2023-12-07



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		2	DC magnetic polarization(J)	Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame GB/T 3655-2022 7、8		2023-12-07
				Magnetic materials - Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame IEC 60404-2: 2008 7		2023-12-07
		3	peak value of AC magnetic polarization(J)	Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame GB/T 3655-2022 6		2023-12-07
				Magnetic materials - Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame IEC 60404-2: 2008 5		2023-12-07
				Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester GB/T 13789-2022 4.7		2023-12-07
				Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester IEC 60404-3: 2022 6		2023-12-07
				Methods of measurement of resistivity, density and stacking factor of electrical steel strip and sheet GB/T 10129-2019 6		2023-12-07
		Magnetic materials - Part 10: Methods of measurement of magnetic properties of electrical steel strip and sheet at medium frequencies IEC 60404-10: 2016 6		2023-12-07		
		4	peak value of magnetic strength(H)	Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame GB/T 3655-2022 6		2023-12-07
				Magnetic materials - Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame IEC 60404-2: 2008 5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
				Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester GB/T 13789-2022 4.7		2023-12-07		
				Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester IEC 60404-3: 2022 6		2023-12-07		
				Methods of measurement of resistivity, density and stacking factor of electrical steel strip and sheet GB/T 10129-2019 6		2023-12-07		
				Magnetic materials - Part 10: Methods of measurement of magnetic properties of electrical steel strip and sheet at medium frequencies IEC 60404-10: 2016 6		2023-12-07		
		5	RMS value of magnetic field strength (H_{rms})			Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame GB/T 3655-2022 6		2023-12-07
						Magnetic materials - Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame IEC 60404-2: 2008 5		2023-12-07
						Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester GB/T 13789-2022 4.7		2023-12-07
						Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester IEC 60404-3: 2022 6		2023-12-07
						Methods of measurement of resistivity, density and stacking factor of electrical steel strip and sheet GB/T 10129-2019 6		2023-12-07
						Magnetic materials - Part 10: Methods of measurement of magnetic properties of electrical steel strip and sheet at medium frequencies IEC 60404-10: 2016 6		2023-12-07
		6	specific apparent			Methods of measurement of the magnetic properties of electrical		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			power(S_s)	steel strip and sheet by means of an Epstein frame GB/T 3655-2022 6		
				Magnetic materials - Part 2: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of an Epstein frame IEC 60404-2: 2008 5		2023-12-07
				Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester GB/T 13789-2022 4.7		2023-12-07
				Magnetic materials - Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester IEC 60404-3: 2022 6		2023-12-07
				Methods of measurement of resistivity, density and stacking factor of electrical steel strip and sheet GB/T 10129-2019 6		2023-12-07
				Magnetic materials - Part 10: Methods of measurement of magnetic properties of electrical steel strip and sheet at medium frequencies IEC 60404-10: 2016 6		2023-12-07
		7	Surface Insulation Resistivity(C)	Methods of test for the determination of coating insulation resistance and coating adhesion of electrical strip and sheet GB/T 2522-2017 2		2023-12-07
8	interlayer resistivity(R_A)	Methods of test for the determination of coating insulation resistance and coating adhesion of electrical strip and sheet GB/T 2522-2017 2		2023-12-07		
9	stacking factor(f)	Methods of measurement of resistivity, density and stacking factor of electrical steel strip and sheet GB/T 19289-2019 6		2023-12-07		
2	Hard Magnet and Rare Earth permanent Magnet materials	1	remanent magnetic flux density (B_r)	Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 7、11.1		2023-12-07
				Magnetic rubber-Determination method of magnetic properties GB 11209-1989 8.1		2023-12-07
				Magnetic materials -Part 5: Permanent magnet (magnetically		2023-12-07



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		№	Item/ Parameter			
		2	coercive field strength (H_{cJ} 、 H_{cB}) (H_{cJ} 、 H_{cB})	hard) materials – Methods of measurement of magnetic properties IEC 60404-5 (2015) 10.1		
				Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 6.3.2		2023-12-07
				Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 9、10.2、10.3		2023-12-07
				Magnetic rubber-Determination method of magnetic properties GB 11209-1989 8.1		2023-12-07
				Magnetic materials –Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties IEC 60404-5 (2015) 10.3		2023-12-07
				Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 6.3.3		2023-12-07
		3	maximum energy product ($(BH)_{max}$)	Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 11.2		2023-12-07
				Magnetic rubber-Determination method of magnetic properties GB 11209-1989 8.2		2023-12-07
				Magnetic materials –Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties IEC 60404-5 (2015) 10.2		2023-12-07
				Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 4		2023-12-07
		4	magnetic polarization(J)	Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 8		2023-12-07



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		№	Item/ Parameter				
				Magnetic rubber-Determination method of magnetic properties GB 11209-1989 8.1		2023-12-07	
				Magnetic materials –Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties IEC 60404-5 (2015) 7		2023-12-07	
				Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 6.3.2		2023-12-07	
		5	magnetic flux density (B)		Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 7		2023-12-07
					Magnetic rubber-Determination method of magnetic properties GB 11209-1989 7.2		2023-12-07
					Magnetic materials –Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties IEC 60404-5 (2015) 6		2023-12-07
					Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 6.3.2		2023-12-07
		6	temperature coefficient of intrinsic coercivity ($\alpha(B_r)$)		Method of measurement of temperature coefficient of magnetic properties of permanent magnetic materials GB/T 24270-2009 3.1		2023-12-07
					Magnetic properties of magnetically hard materials at elevated temperatures Methods of measurement IEC TR 61807(1999) 6, 7		2023-12-07
		7	temperature coefficient of intrinsic coercivity($\alpha(H_{c1})$)		Method of measurement of temperature coefficient of magnetic properties of permanent magnetic materials GB/T 24270-2009 3.2		2023-12-07
					Magnetic properties of magnetically hard materials at elevated temperatures Methods of measurement IEC TR 61807(1999) 6, 7		2023-12-07



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		8	the magnetic dipole moment j	Methods of measurement of the magnetic dipole moment of ferromagnetic material specimen by the withdrawal or rotation method GB/T 38437-2019 8		2023-12-07
				Methods of measurement of the magnetic dipole moment of ferromagnetic material specimen by the withdrawal or rotation method IEC 60404-14 (2002) 8		2023-12-07
		9	irreversible magnetic flux loss due to high temperature($\delta(T)$)	Measurement method of irreversible magnetic flux loss due to hige temperature of rare earth permanent magnet GB/T 40794-2021 8		2023-12-07
		10	magnetic field strength (H)	Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 9		2023-12-07
				Magnetic rubber-Determination method of magnetic properties GB 11209-1989 7.2		2023-12-07
				Magnetic materials –Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties IEC 60404-5 (2015) 8		2023-12-07
				Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 6.3.3		2023-12-07
				Method of measurement of temperature coefficient of magnetic properties of permanent magnetic materials GB/T 24270-2009 7		2023-12-07
				Magnetic properties of magnetically hard materials at elevated temperatures Methods of measurement IEC TR 61807(1999) 6, 7		2023-12-07
		11	squareness (H_k)	Permanent magnet(magnetically hard)materials-Methods of measurement of magnetic properties GB/T 3217-2013 9		2023-12-07
				Magnetic rubber-Determination method of magnetic properties GB 11209-1989 7.2		2023-12-07
				Magnetic materials –Part 5: Permanent magnet (magnetically hard) materials – Methods of measurement of magnetic properties		2023-12-07



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		№	Item/ Parameter			
				IEC 60404-5 (2015) 8		
				Guides for methods of measurement of the magnetic properties of permanent(magnetically hard)matertals by pulsed field magnetometry GB/T 29628-2013 6.3.3		2023-12-07
				Method of measurement of temperature coefficient of magnetic properties of permanent magnetic materials GB/T 24270-2009 7		2023-12-07
				Magnetic properties of magnetically hard materials at elevated temperatures Methods of measurement IEC TR 61807(1999) 6, 7		2023-12-07
				Materials for sintered neodymium iron boron permanent magnets GB/T 13560-2017 5.1		2023-12-07
3	Soft magnetic material (AC)	1	specific total power loss(P_s)	Magnetic materials - Part 6: Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens EC 60404-6:2018+AMD1:2021 7		2023-12-07
				Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens GB/T 3658-2022 7		2023-12-07
		2	peak permeability(μ_a)	Magnetic materials - Part 6: Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens IEC 60404-6:2018+AMD1:2021 6		2023-12-07
				Methods of measurement of the magnetic properties of magnetically soft metallic and powder materials at frequencies in the range 20 Hz to 100 kHz by the use of ring specimens GB/T 3658-2022 6		2023-12-07
4	Amorphous Nanocrystalline soft magnetic	1	Magnetic properties	Amorphous and nanocrystalline alloy. Part1:Fe-based amorphous soft magnetic alloy strips. GB/T 19345.1-2017 6.1.2		2023-12-07
				Part2:Fe-based amorphous soft magnetic alloy strips GB/T		2023-12-07



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	alloy strips			19345.2-2017 6.1.2		
5	Soft magnetic material (DC)	1	magnetic flux density(B)	Methods of measurement of d.c. magnetic properties of magnetically soft materials GB/T13012-2008 3.6, 4.4		2023-12-07
				Magnetic materials - Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials IEC 60404-4: 2008 3.6, 4.4		2023-12-07
		2	magnetic field strength(H)	Methods of measurement of d.c. magnetic properties of magnetically soft materials GB/T13012-2008 3.6、 4.4		2023-12-07
				Magnetic materials - Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials IEC 60404-4: 2008 3.6、 4.4		2023-12-07
		3	remanent magnetic flux density (B_r)	Methods of measurement of d.c. magnetic properties of magnetically soft materials GB/T13012-2008 3.6		2023-12-07
				Magnetic materials - Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials IEC 60404-4: 2008 3.6		2023-12-07
		4	coercive magnetic field strength(H_c)	Methods of measurement of d.c. magnetic properties of magnetically soft materials ; GB/T13012-2008 3.6		2023-12-07
				Magnetic materials - Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials IEC 60404-4: 2008 3.6		2023-12-07
				Methods of coercivity measurement of magnetic iron and magnetically soft alloy by pulling out procedure GB/T 3656-2022 7		2023-12-07
		5	saturation flux density(B_s)	Methods of measurement of d.c. magnetic properties of magnetically soft materials GB/T13012-2008 3.6、 4.4		2023-12-07
Magnetic materials - Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials IEC 60404-				2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				4: 2008 3.6 、 4.4		
		6	Permeability(μ)	Methods of measurement of d.c. magnetic properties of magnetically soft materials GB/T13012-2008 3.6		2023-12-07
				Magnetic materials - Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials IEC 60404-4: 2008 3.6		2023-12-07
6	Household refrigerator with the door closed magnetic	1	Magnetic properties	Magnetic stripe for door seal of household and similar refrigerating appliance QB/T 1295-2013 4.3.2		2023-12-07
7	Soft magnetic metallic material	1	Magnetic properties	Soft magnetic metallic material GB/T 21220-2007 11		2023-12-07
8	soft magnetic alloys	1	Magnetic properties	Soft magnetic alloys-Part 1: Nickel-iron alloys GB/T 32286.1-2015 6.4		2023-12-07
				Soft magnetic alloys-Part 3: Iron-cobalt alloys GB/T 14986.3-2018 7.4		2023-12-07
				Soft magnetic alloys-Part 4: Iron-chromium alloys GB/T 14986.4-2018 6.4		2023-12-07
				Soft magnetic alloys-Part 5: Iron-aluminum alloys GB/T 14986.5-2018 7.4		2023-12-07
9	Soft magnetic iron	1	Magnetic properties	Soft magnetic iron GB/T 6983-2022 7.4		2023-12-07
10	Soft magnetic alloy ring cores	1	Magnetic properties	Soft magnetic alloy ring cores YB/T 5251-2013 5.3		2023-12-07
11	Alloy of cast aluminium-nickel-cobalt	1	Magnetic properties	Standard specification for magnetically hard materials GB/T 17951-2022 4、 5、 8、 10、 12、 13、 14		2023-12-07



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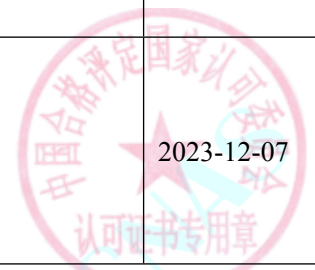
№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
12	Permanent magnetic material of rare earth cobalt	1	Magnetic properties	Permanent magnetic material of rare earth cobalt GB/T 4180-2012 4、5.3、6.3		2023-12-07
13	Specification for thin electrical steel strip for use at medium frequencies	1	Magnetic properties	Specification for thin electrical steel strip for use at medium frequencies YB/T 5224-2014 2.4.3		2023-12-07
14	Cold-rolled electrical steel delivered in the fully-processed state—Part 1: Grain non-oriented steel strip(sheet)	1	Magnetic properties	Cold-rolled electrical steel delivered in the fully-processed state— Part 1: Grain non-oriented steel strip(sheet) GB/T 2521.1-2016 7.1		2023-12-07
15	Cold-rolled electrical steel delivered in the fully-processed state—Part 2: Grain-oriented steel strip(sheet)	1	Magnetic properties	Cold-rolled electrical steel delivered in the fully-processed state—Part 2: Grain-oriented steel strip(sheet) GB/T2521.2-2016 7.1		2023-12-07
16	Materials for sintered neodymium iron boron	1	Magnetic properties	Materials for sintered neodymium iron boron permanent magnets GB/T 13560-2017 5.1,6		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	permanent magnets					
17	Materials of bonded neodymium iron boron permanent	1	Magnetic properties	Materials of bonded neodymium iron boron permanent magnets GB/T 18880-2012 5.1		2023-12-07
18	Permanent ferrite materials	1	Magnetic properties	Permanent ferrite materials SJ/T 10410-2016 4.1、4.2		2023-12-07
				Permanent ferrite materials—Part1 Generic specification GB/T 12796.1-2012		2023-12-07
				Permanent ferrite magnets Part 2 : Sectional specification for permanent ferrite magnets for use in micromotors GB/T 12796.2-2012 4.2.3 、4.5.3		2023-12-07
19	Cold-rolled non-oriented electrical steel strip (sheet) for electric vehicle driving motor	1	Magnetic properties	Cold-rolled non-oriented electrical steel strip (sheet) for electric vehicle driving motor GB/T 34215-2017 6.1		2023-12-07
20	Cold-rolled grain-oriented electrical steel strip specialized for UHV transformers	1	Magnetic properties	Cold-rolled grain-oriented electrical steel strip specialized for UHV transformers GB/T 37593-2019 7.1		2023-12-07
Anti-counterfeiting						



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
1	Anti-counterfeiting materials (Anti-counterfeiting line)	1	Anti-counterfeiting features	Universal technical requirements of holographic Anti-counterfeiting products GB/T 17000-2009 6.2		2023-12-07
		2	anti-counterfeiting capability grade	Universal technical requirements of Anti-counterfeiting label GB/T19425-2003 6.1		2023-12-07
2	Anti-counterfeiting materials (anti-counterfeiting film)	1	Appearance quality	Universal technical requirements of anti-counterfeiting material-Part 3: Anti-counterfeiting film GB/T 22467.3-2008 6.2		2023-12-07
		2	Product specification	Holographic anti-counterfeiting film GB/T23808-2009 6.3.2		2023-12-07
		3	Diffraction efficiency	anti-counterfeiting Holographic hot stamping foil GB/T18734-2002 7.4.2		2023-12-07
		4	Signal to noise ratio	Heat-shrinkable polyolefine films for packaging materials GB/T19787-2005 5.2.3.1		2023-12-07
		5	gloss	Laser holographic anti-counterfeiting biaxially oriented polypropylene film GB/T26708-2011 5.12		2023-12-07
		6	The same batch has the same color	Universal technical requirements of Anti-counterfeiting label GB/T19425-2003 5.2.3.1		2023-12-07
		7	润湿张力	Technical requirements of holographic anti-counterfeiting products—Part 6: Holographic anti-counterfeiting cold stamping foil GB/T 38278.6-2019 5.1.1.10		2023-12-07
		8	Fastness to adhesion of coating	Digital information anti-counterfeiting hot stamping foil GB/T 36087-2018 5.4.6		2023-12-07
		9	paper prints	Lamination process control and testing methods for paper prints - Part 1: General requirements GB/T 27934.1-2011 5.2		2023-12-07
3	Carton packaging	1	Appearance quality	Single and double corrugated boxes for transport packages GB/T6543-2008 8.1		2023-12-07
		2	size	Single and double corrugated boxes for transport packages GB/T6543-2008 6.2.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Compressive strength	Single and double corrugated boxes for transport packages GB/T6543-2008 6		2023-12-07
				Packaging - Basic tests for transport packages - Part 4: Compression and Stacking tests using a compression tester GB/T4857.4-2008		2023-12-07
		4	Bursting strength	Corrugated fiberboard GB/T 6544-2008 6		2023-12-07
				Corrugated fibreboard—Determination of bursting strength GB/T 6545—1998		2023-12-07
		5	Edge pressure strength	Corrugated fiberboard GB/T 6544-2008 6		2023-12-07
				Corrugated fibreboard—Determination edgewise crush resistance GB/T 6546-2021		2023-12-07
6	Bonding strength	Corrugated fiberboard GB/T 6544-2008 6		2023-12-07		
4	Anti-counterfeiting materials (Anti-counterfeiting printing inks and Anti-counterfeiting stamp inks)	1	volatile organic compounds	"Method for determination of the volatile organic compounds(VOCs) content in the ink" GB/T 38608-2020		2023-12-07
				Paints and varnishes - Determination of volatile organic compound (VOC) content - Gas-chromatographic method GB/T 23986-2009		2023-12-07
		2	Appearance color	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.1		2023-12-07
				Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.2		2023-12-07
		3	toxic elements	"Limits and determination method of certain toxic elements in printing ink Part1: Soluble elements" QB/T 2930.1-2008		2023-12-07
				"Limits and determination method of certain toxic elements in printing ink Part2: lead、mercury、cadmium、chromium(VI)" QB/T 2930.2-2008		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date	
		№	Item/ Parameter				
				Textiles - Determination of heavy metals - Part 2: Inductively coupled plasma atomic emission spectrometry GB/T 17593.2-2007		2023-12-07	
				General rules for atomic absorption spectrometric analysis GB/T 15337-2008		2023-12-07	
				Safety of toys—Part 4: Migration of certain elements GB 6675.4-2014		2023-12-07	
		4	tinting strength		Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.2		2023-12-07
					Flexographic water-based ink QB/T 2825-2017 4.8		2023-12-07
		5	fineness		Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.3		2023-12-07
					Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.4		2023-12-07
					Flexographic water-based ink QB/T 2825-2017 4.4		2023-12-07
		6	Fluidity		Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.4		2023-12-07
					UV curable offset printing ink QB/T 2826-2017 4.6.6		2023-12-07
		7	viscosity		Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.5		2023-12-07
		8	viscosity		Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.6		2023-12-07
					Flexographic water-based ink QB/T 2825-2017 4.3		2023-12-07
		9	initial dryness		Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.7		2023-12-07
					Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Flexographic water-based ink QB/T 2825-2017 4.7		2023-12-07
		10	Adhesion fastness	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.8		2023-12-07
				Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.6		2023-12-07
				Flexographic water-based ink QB/T 2825-2017 4.9		2023-12-07
		11	volatileness	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.9		2023-12-07
		12	Permeable dryness	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.2.10		2023-12-07
		13	Anti counterfeiting efforts	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.3.1		2023-12-07
		14	Identity uniqueness	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.3.2		2023-12-07
		15	stationary phase	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.3.3		2023-12-07
		16	Usage adaptability	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.3.4		2023-12-07
		17	Usage environment	Anti-counterfeiting materials - Part 2: Anti-counterfeiting inks and ink GB/T22467.2-2008 6.3.5		2023-12-07
		18	Quality inspection of thermosensitive color changing anti-counterfeiting ink	Thermosensitive color changing anti-counterfeiting ink GB/T18752-2002 6.1		2023-12-07
		19	Thermochromic temperature	Thermosensitive color changing anti-counterfeiting ink GB/T18752-2002 6.2		2023-12-07
		20	Quality inspection of sunlight induced	Sunlight excitation color changing anti-counterfeiting ink GB/T18753-2002 5.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			discoloration anti-counterfeiting ink			
		21	heat resistance	Sunlight excitation color changing anti-counterfeiting ink GB/T18753-2002 5.2		2023-12-07
				Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.4.1		2023-12-07
		22	Light resistance	Sunlight excitation color changing anti-counterfeiting ink GB/T18753-2002 5.3		2023-12-07
				Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.4.3		2023-12-07
		23	water resistance	Sunlight excitation color changing anti-counterfeiting ink GB/T18753-2002 5.4		2023-12-07
				Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.4.2		2023-12-07
		24	Ethanol resistance	Sunlight excitation color changing anti-counterfeiting ink GB/T18753-2002 5.5		2023-12-07
				Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.4.4		2023-12-07
		25	Gasoline Resistance	Sunlight excitation color changing anti-counterfeiting ink GB/T18753-2002 5.6		2023-12-07
				Sunlight excitation color changing anti-counterfeiting ink GB/T17001.1-2011 6.4.5		2023-12-07
		26	sample	Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.1		2023-12-07
		27	Viscosity	Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.3		2023-12-07
		28	Durability testing	Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.7		2023-12-07
		29	Sample sampling and standard sample	Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.8		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			preparation			
		30	Relative fluorescence intensity and emission wavelength	Gravure printing UV excited fluorescence anti-counterfeiting ink GB/T18754-2002 6.9		2023-12-07
		31	Physical indicators	Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.1		2023-12-07
		32	Relative fluorescence brightness	Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.2		2023-12-07
				Technical specifications for ultraviolet excited fluorescence anti-counterfeiting fibers GB/T 37074-2018 6.2		2023-12-07
		33	Maximum emission wavelength of fluorescence	Anti-counterfeiting inks - Part 1: UV excited fluorescent anti-counterfeiting inks GB/T17001.1-2011 6.3		2023-12-07
		34	appearance	Technical specifications for ultraviolet excited fluorescence anti-counterfeiting fibers GB/T 37074-2018 6.1		2023-12-07
		35	Maximum (peak) emission wavelength of fluorescence	Technical specifications for ultraviolet excited fluorescence anti-counterfeiting fibers GB/T 37074-2018 6.3		2023-12-07
		36	acid-resisting	Technical specifications for ultraviolet excited fluorescence anti-counterfeiting fibers GB/T 37074-2018 6.4.6		2023-12-07
		37	alkali-resisting	Technical specifications for ultraviolet excited fluorescence anti-counterfeiting fibers GB/T 37074-2018 6.4.7		2023-12-07
		38	colour	Flexographic water-based ink QB/T 2825-2017 4.2		2023-12-07
		39	pH	Flexographic water-based ink QB/T 2825-2017 4.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		40	Gloss deviation	Flexographic water-based ink QB/T 2825-2017 4.6		2023-12-07
		41	anti-blocking	Flexographic water-based ink QB/T 2825-2017 4.10		2023-12-07
		42	Total solvent residue, residual amounts of benzene and its derivatives	Flexographic water-based ink QB/T 2825-2017 4.11		2023-12-07
		43	Maximum limit of harmful soluble elements	Flexographic water-based ink QB/T 2825-2017 4.12		2023-12-07
		44	Total content of lead, mercury, cadmium, and hexavalent chromium	Flexographic water-based ink QB/T 2825-2017 4.13		2023-12-07
		45	Dryness	UV curable offset printing ink QB/T 2826-2017 4.6		2023-12-07
		46	Organic volatile matter	UV curable offset printing ink QB/T 2826-2017 4.7		2023-12-07
		47	formaldehyde	Determination of formaldehyde content in water-based coatings - Acetylacetone spectrophotometric method GB/T 23993-2009		2023-12-07
				Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.8		2023-12-07
		48	Ammonia and its compounds	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.1		2023-12-07
				Technical requirements for environmental labeling products - Gravure printing ink and flexographic printing ink HJ 371-2018 6.5		2023-12-07
		49	Volatile organic compounds	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.2		2023-12-07



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		№	Item/ Parameter			
		50	Halogenated hydrocarbon solvents	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.3		2023-12-07
		51	phenol	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.4		2023-12-07
		52	Methanol, benzene, toluene, ethylbenzene, and xylene	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.5		2023-12-07
		53	Lead, cadmium, mercury	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.6		2023-12-07
		54	chromium	Technical requirements for environmental labeling products - Inkjet ink HJ 567-2010 6.7		2023-12-07
		55	Volatile Organic Compounds (VOCs)	Technical requirements for environmental labeling products - Gravure printing ink and flexographic printing ink HJ 371-2018 6.1		2023-12-07
		56	Benzene, toluene, xylene, trimethylbenzene, ethylbenzene, styrene	Technical requirements for environmental labeling products - Gravure printing ink and flexographic printing ink HJ 371-2018 6.2		2023-12-07
		57	methanol	Technical requirements for environmental labeling products - Gravure printing ink and flexographic printing ink HJ 371-2018 6.3		2023-12-07
		58	free methyl alcohol	Technical requirements for environmental labeling products - Gravure printing ink and flexographic printing ink HJ 371-2018 6.4		2023-12-07
		59	Soluble elements	Technical requirements for environmental labeling products - Gravure printing ink and flexographic printing ink HJ 371-2018 6.6		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		60	Volatile Organic Compounds (VOCs)	Technical requirements for environmental labeling products - Offset printing ink HJ2542—2016 6.1		2023-12-07
		61	Benzene, toluene, xylene, and ethylbenzene	Technical requirements for environmental labeling products - Offset printing ink HJ2542—2016 6.2		2023-12-07
5	Anti-counterfeiting materials (Anti-counterfeiting paper)	1	Anti counterfeiting efforts	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.1		2023-12-07
				General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.6.1		2023-12-07
		2	Grammage	Paper and board--Determination of grammage GB/T 451.2-2002		2023-12-07
				offset paper GB/T 30130-2013 5.2		2023-12-07
		3	Identity uniqueness	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.2		2023-12-07
		4	Thickness	Paper and board-Determination of thickness GB/T 451.3-2002		2023-12-07
		5	stationary phase	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.3		2023-12-07
				General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.6.3		2023-12-07
		6	solvent residuals	Determination of solvent residuals on papers for cigarette Headspace-gas chromatography /mass spectrometry YC/T 207-2014		2023-12-07
7	recognition performance	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.4		2023-12-07		
8	emissions of volatile organic compounds	Paper, board and paper products-Determination of the emissions of volatile organic compounds GB/T 36985-2018 3.3	The gas bag method is a restricted	2023-12-07		



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		№	Item/ Parameter			
					item	
9			Usage adaptability	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.5		2023-12-07
				General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.6.4		2023-12-07
10			bisphenol A	"Paper, board and pulps — De termination of 2,2-bis(4-hydroxyphenyl) propane (bisphenol A) — Liquid chromatography " GB/T 34455-2017		2023-12-07
11			Environmental requirements for use	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.6		2023-12-07
12			residue(ash) on ignition	Fibrous raw material, pulp, paper and board — Determination of residue(ash) on ignition at 575°Cand 900°C GB/T 742-2018		2023-12-07
13			Technical security and confidentiality	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.7		2023-12-07
14			adsorbable organic halogen	Tissue paper-Determination of adsorbable organic halogen(AOX) GB/T 34845-2017 8.1-8.7		2023-12-07
15			Safety period	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.2.8		2023-12-07
16			phthalates	Determination of phthalates in paper for cigarette productGas chromatography-mass spectrometry method YQ/T 40-2013 6		2023-12-07
17			Appearance	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.3.1		2023-12-07
				offset paper GB/T 30130-2013 5.16		2023-12-07
18			photo-initiators	Determination of photo-initiators in cigarette carton and packaging paper—Gas chromatography-mass spectrometry method YQ/T 31-2013 6		2023-12-07



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		№	Item/ Parameter			
		19	Product specifications	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.3.2		2023-12-07
		20	diisopropylnaphthalene(DiPN)	Determination of the diisopropylnaphthalene(DiPN) in papers for cigarette—Gas chromatography-mass spectrometry method YQ/T 34-2013 6		2023-12-07
		21	Characteristic indicators	General technical requirements for holographic anti-counterfeiting products GB/T 17000-2009 6.3.3		2023-12-07
		22	formaldehyde and acetaldehyde	Determination of formaldehyde and acetaldehyde in papers for cigarette—High performance liquid chromatography method YQ/T 35-2013 6		2023-12-07
		23	Paper surface quality, paper edge quality	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.3.1		2023-12-07
		24	4-Aminoazobenzene	Determination of azo colorants which may release 4-Aminoazobenzene in papers forcigarette— Gas chromatography · mass spectrometry method YQ/T 63-2015 6		2023-12-07
		25	Color difference of the same batch of paper	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.3.2		2023-12-07
		26	Dimensions, dimensional deviations, skewness	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.4.1		2023-12-07
		27	Web end face	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.4.2		2023-12-07
		28	Quantitative deviation	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.1		2023-12-07
		29	Banner quantitative difference	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		30	Relative banner thickness difference	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.3		2023-12-07
		31	Brightness (Whiteness)	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.4		2023-12-07
		32	Printing surface strength	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.5		2023-12-07
				offset paper GB/T 30130-2013 5.12		2023-12-07
		33	Lateral expansion and contraction rate	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.6		2023-12-07
		34	Dirt	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.7		2023-12-07
				offset paper GB/T 30130-2013 5.13		2023-12-07
		35	Delivery moisture	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.5.8		2023-12-07
				offset paper GB/T 30130-2013 5.14		2023-12-07
		36	Identity uniqueness	General technical requirements for anti-counterfeiting materials - Part 1: Anti-counterfeiting paper GB/T22467.1-2008 6.6.2		2023-12-07
		37	rub resistance	Carbonless copy paper GB/T 16797-2017 6.9		2023-12-07
		38	Color sensitivity, color density, and light fastness	Carbonless copy paper GB/T 16797-2017 6.10		2023-12-07
		39	chemosensitivity	Anti-counterfeiting paper - Part 1: Anti tampering paper GB/T17003.1-2011 5.6.1		2023-12-07
		40	Signal to Noise Ratio	Anti-counterfeiting holographic paper GB/T18733-2002 7.4.1		2023-12-07
		41	Diffraction efficiency	Anti-counterfeiting holographic paper GB/T18733-2002 7.4.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		42	Thickness and thickness horizontal difference	offset paper GB/T 30130-2013 5.3		2023-12-07
		43	brightness	offset paper GB/T 30130-2013 5.4 Paper, board, and pulp - Determination of blue light diffuse reflectance factor D65 brightness (diffuse/vertical method, outdoor daylight conditions) GB/T7974-2013 6		2023-12-07
		44	chromatism	offset paper GB/T 30130-2013 5.5		2023-12-07
		45	opacity	offset paper GB/T 30130-2013 5.6		2023-12-07
		46	Water absorption	offset paper GB/T 30130-2013 5.7		2023-12-07
		47	tensile index	offset paper GB/T 30130-2013 5.8		2023-12-07
		48	folding	offset paper GB/T 30130-2013 5.9		2023-12-07
		49	smoothness	offset paper GB/T 30130-2013 5.10		2023-12-07
		50	Lateral scalability	offset paper GB/T 30130-2013 5.11		2023-12-07
		51	Dimensions and skewness	offset paper GB/T 30130-2013 5.15		2023-12-07
		52	Static color rendering performance	Thermal Paper GB/T 28210-2011 5.9		2023-12-07
		53	Dynamic color rendering performance	Thermal Paper GB/T 28210-2011 5.10		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		54	Image storage performance	Thermal Paper GB/T 28210-2011 5.11		2023-12-07
		55	Image protection performance	Thermal Paper GB/T 28210-2011 5.12		2023-12-07
		56	tearing strength	Durability and Durability Requirements for Information and Literature Archive Paper GB/T24422-2009 5.2		2023-12-07
		57	PH value of cold water extraction solution	Durability requirements for information and literature paper GB/T24423-2009 6.3		2023-12-07
		58	Alkali retention between paper sheets	Durability requirements for information and literature paper GB/T24423-2009 6.4		2023-12-07
		59	Fiber type and fiber content	Analysis of fiber composition of paper, paperboard, and pulp GBT 4688-2020		2023-12-07
		60	burst index	white cardboard GB/T22806-2008 5.6		2023-12-07
		61	Taber stiffness	white cardboard GB/T22806-2008 5.7		2023-12-07
		62	Anti counterfeiting technical indicators	Technical requirements for anti-counterfeiting white cardboard GB/T 38564-2020 6.10		2023-12-07
		63	Size, skewness	Technical requirements for anti-counterfeiting white cardboard GB/T 38564-2020 6.11		2023-12-07
		64	Finished product deviation error	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-2017 5.2.2.7		2023-12-07
		65	Version center skewness	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-2017 5.2.2.8		2023-12-07
		66	Book back translation error	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				2017 5.2.2.9		
		67	Bond strength of book blocks	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-2017 5.2.2.10		2023-12-07
		68	Overprint error	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-2017 5.2.2.11		2023-12-07
		69	Color difference in the same batch and location	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-2017 5.2.2.12		2023-12-07
		70	Plate connection error	Specification for quality inspection of paper printing products - Part 4: Primary and secondary school textbooks GB/T 34053.4-2017 5.2.2.13		2023-12-07
		71	print quality	Quality requirements and inspection methods for paper and printing of primary and secondary school textbooks GB/T 18359—2009 5.4		2023-12-07
		72	Binding quality	Quality requirements and inspection methods for paper and printing of primary and secondary school textbooks GB/T 18359—2009 5.5		2023-12-07
		73	Finished product quality	Quality requirements and inspection methods for paper and printing of primary and secondary school textbooks GB/T 18359—2009 5.6		2023-12-07
		74	sizing value	Paper-determination of the sizing value GB/T 460-2008 4	method B is a restricted item	2023-12-07
		75	quantify	Copy paper GB/T 24988-2020 6.3		2023-12-07
		76	acidity or alkalinity	Paper, board and pulp - Determination of acidity or alkalinity GB/T 1545-2008 Method B	Method A is a	2023-12-07

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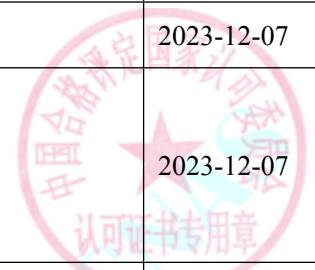
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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					restricted item	
		77	specular gloss	Paper and board—Measurement of specular gloss GB/T 8941-2013	Angle 20 is restricted	2023-12-07
6	Anti-counterfeit ticket	1	finished size deviation	Specifications of quality inspection for printed paper products—Part 3: Books and periodicals GB/T 34053.3-2017 5.2.2		2023-12-07
		2	Appearance	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.2.1		2023-12-07
		3	Overprint error	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.2.2		2023-12-07
				Commercial paper Part 1: General technical conditions CY/T49.1-2008 6.4		2023-12-07
				The offset lithographic prints for decorating GB/T7705-2008 6.4		2023-12-07
		4	rub resistance	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.2.5		2023-12-07
		5	Warpage	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.2.9		2023-12-07
				Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.3.3		2023-12-07
		6	Anti-counterfeiting recognition features	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.3.1		2023-12-07
7	Verification and evaluation methods for evaluation indicators of anti-counterfeiting characteristics	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.3.2		2023-12-07		
8	Durability index of anti-counterfeiting	Technical specifications for anti-counterfeiting ticket products GB/T 36305-2018 6.3.3		2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			ink imprinting			
9			Anti counterfeiting efforts	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.1		2023-12-07
10			Identity uniqueness	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.2		2023-12-07
11			stationary phase	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.3		2023-12-07
12			recognition performance	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.4		2023-12-07
13			Usage adaptability	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.5		2023-12-07
14			Environmental requirements for use	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.6		2023-12-07
15			Technical security and confidentiality	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.7		2023-12-07
16			Safety period	General technical specifications for anti-counterfeiting technology products GB/T19425-2003 6.8		2023-12-07
17			Qualitative indicators	Commercial paper Part 1: General technical conditions CY/T49.1-2008 6.1		2023-12-07
18			Reading mark	Commercial paper Part 1: General technical conditions CY/T49.1-2008 6.2		2023-12-07
19			darkness	Commercial paper Part 1: General technical conditions CY/T49.1-2008 6.3		2023-12-07
20			Specifications, dimensions, printing errors, inclination of the end face, and conveying gap deviation	Commercial paper - Part 2: Folding notes CY/T49.2-2008 5.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		21	Transverse Yisi line tensile strength	Commercial paper - Part 2: Folding notes CY/T49.2-2008 5.2		2023-12-07
		22	Number of copies, number of copies, paper scraps, binding position, page binding quality, adhesive quality, and broken head quality	Commercial paper - Part 2: Folding notes CY/T49.2-2008 5.3		2023-12-07
		23	Specifications, dimensions, and end serrations	Commercial paper Part 3: Rolling paper CY/T49.3-2008 5.1		2023-12-07
		24	Joint and broken head defects	Commercial paper Part 3: Rolling paper CY/T49.3-2008 5.2		2023-12-07
		25	Specifications and dimensions	Commercial paper Part 4: Local paper CY/T49.4-2008 5.1		2023-12-07
				China Welfare Lottery Prefabricated Ticket MZ/T 057-2014 6.2		2023-12-07
		26	Binding quality	Commercial paper Part 4: Local paper CY/T49.4-2008 5.2		2023-12-07
		27	Appearance, foil stamping, embossing, peritoneum, polishing, embossing	The offset lithographic prints for decorating GB/T7705-2008 6.2		2023-12-07
		28	Deviation of finished product specifications and dimensions	The offset lithographic prints for decorating GB/T7705-2008 6.3		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		29	Same color density deviation	The offset lithographic prints for decorating GB/T7705-2008 6.5		2023-12-07
		30	Color difference of the same batch and color	The offset lithographic prints for decorating GB/T7705-2008 6.6		2023-12-07
		31	Ink layer glossiness	The offset lithographic prints for decorating GB/T7705-2008 6.7		2023-12-07
				Intaglio decoration printing GB/T7707-2008 5.6		2023-12-07
		32	Wear resistance of the ink layer and the printed surface after polishing the ink layer	The offset lithographic prints for decorating GB/T7705-2008 6.8		2023-12-07
		33	Brightening dot reproduction percentage	The offset lithographic prints for decorating GB/T7705-2008 6.9		2023-12-07
		34	50% increase in branch value	The offset lithographic prints for decorating GB/T7705-2008 6.10		2023-12-07
		35	Ink layer bonding fastness	The relief prints for decorating GB/T7706-2008 6.9		2023-12-07
		36	Abrasion resistance of ink layer	Flexographic decorative prints - Part 1: Paper type GB/T17497.1-2012 6.5		2023-12-07
		37	Registration error of hot stamping and embossing printing images and texts	Flexographic decorative prints - Part 1: Paper type GB/T17497.1-2012 6.6		2023-12-07
		38	Film cutting size error	Flexographic decorative prints - Part 1: Paper type GB/T17497.1-2012 6.7		2023-12-07
		39	General characteristics	Identification card testing methods - Part 1: General characteristics testing GB/T17554.1-2006		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		40	Printing quality	Inspection of the Printing Quality of Bar Code Symbols for Goods GB/T 18348-2022		2023-12-07
				Information technology - Automatic identification and data collection technology - Inspection of the printing quality of two-dimensional barcode symbols GB/T 23704-2017		2023-12-07
		41	Monochrome gravure printing, color gravure printing, printing appearance	Quality requirements and inspection methods for intaglio printing products CY/T 6-1991 5		2023-12-07
		42	Light resistance	Printing technology - Evaluation of light resistance using filtered xenon arc lamps for printed materials and printing inks GB/T 22771-2008		2023-12-07
		43	tone value ,microdot, relative contrast value (K value), color, appearance	Lithographic printing quality requirements and inspection methods CY/T 5-1999 5.4		2023-12-07
		44	thickness	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.2.2		2023-12-07
		45	whiteness	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.2.3		2023-12-07
		46	smoothness	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.2.4		2023-12-07
		47	Static color rendering performance	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.2.5		2023-12-07
48	Color emitting optical density value of thermal sensitive	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.2.6		2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			coating			
		49	Image storage performance	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.3		2023-12-07
		50	Image protection performance	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.4		2023-12-07
		51	Thermal sensitive coating surface	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.5		2023-12-07
		52	Decorative pattern surface	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.6		2023-12-07
		53	serial number	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.7		2023-12-07
		54	Roll ticket	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.8		2023-12-07
		55	Packaging box	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.9		2023-12-07
		56	use	Technical requirements and inspection methods for thermal sensitive paper for sports lottery TY/T 3902-2019 5.10		2023-12-07
		57	Rewinding End Face Tilt	China Welfare Lottery Prefabricated Ticket MZ/T 057-2014 6.3		2023-12-07
		58	Paper broken end and appearance quality	China Welfare Lottery Prefabricated Ticket MZ/T 057-2014 6.4		2023-12-07
		59	Density of fixed length black labels	China Welfare Lottery Prefabricated Ticket MZ/T 057-2014 6.5		2023-12-07
		60	object Color	Methods of measuring the colour of materials GB/T 3979-2008		2023-12-07
		61	corrosion	Artificial atmosphere corrosion test Salt spray test GB/T 10125-2021		2023-12-07
		62	printing ink	Technical requirements for environmental labeling products -		2023-12-07



№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Printing - Part 1: Flat printing HJ 2503-2011 6.1		
		63	Antimony, arsenic, barium, lead, cadmium, chromium, mercury, selenium	Technical requirements for environmental labeling products - Printing - Part 1: Flat printing HJ 2503-2011 6.2		2023-12-07
		64	Benzene, ethanol, isopropanol, acetone, butanone, ethyl acetate, isopropyl acetate, n-butanol, propylene glycol methyl ether, 4-methyl-2-pentanone, toluene, n-butyl acetate, ethylbenzene, xylene, cyclohexanone	Technical requirements for environmental labeling products - Printing - Part 1: Flat printing HJ 2503-2011 6.3		2023-12-07
		65	Offset printing ink and UV curable ink	Technical requirements for environmental labeling products - Printing - Part 2: Commercial bill printing HJ 2530-2012 6.1		2023-12-07
		66	Flexo Inks	Technical requirements for environmental labeling products - Printing - Part 2: Commercial bill printing HJ 2530-2012 6.2		2023-12-07
		67	Inkjet Inks	Technical requirements for environmental labeling products - Printing - Part 2: Commercial bill printing HJ 2530-2012 6.3		2023-12-07
		68	Antimony, arsenic, barium, lead, cadmium, chromium, mercury, selenium	Technical requirements for environmental labeling products - Printing - Part 2: Commercial bill printing HJ 2530-2012 6.4		2023-12-07



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		№	Item/ Parameter			
		69	Benzene, ethanol, isopropanol, acetone, butanone, ethyl acetate, isopropyl acetate, n-butanol, propylene glycol methyl ether, 4-methyl-2-pentanone, toluene, n-butyl acetate, ethylbenzene, xylene, cyclohexanone	Technical requirements for environmental labeling products - Printing - Part 2: Commercial bill printing HJ 2530-2012 6.5		2023-12-07
		70	Base material anti-counterfeiting features	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.2.1		2023-12-07
		71	Anti counterfeit design and printing process	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.2.2		2023-12-07
		72	Overall dimensions	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.3.1		2023-12-07
		73	Trimming burrs	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.3.2		2023-12-07
		74	Bending stiffness	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.3.4		2023-12-07
		75	Anti drop	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.3.6		2023-12-07
		76	Temperature and humidity	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.5.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		77	Resistance and chemical corrosion	Technical requirements for anti-counterfeiting of paper based intelligent ticket cards GB/T 36307-2018 6.5.3		2023-12-07
		78	flexural toughness	Identification cards-Physical characteristics GB/T14916-2022 8.1		2023-12-07
		79	Toxicity	Identification cards-Physical characteristics GB/T14916-2022 8.2		2023-12-07
		80	chemical resistance	Identification cards-Physical characteristics GB/T14916-2022 8.3		2023-12-07
		81	Dimensional stability and warping of cards under temperature and humidity conditions	Identification cards-Physical characteristics GB/T14916-2022 8.4		2023-12-07
		82	light	Identification cards-Physical characteristics GB/T14916-2022 8.5		2023-12-07
		83	durability	Identification cards-Physical characteristics GB/T14916-2022 8.6		2023-12-07
		84	Peel Strength	Identification cards-Physical characteristics GB/T14916-2022 8.7		2023-12-07
		85	Adhesion and merging	Identification cards-Physical characteristics GB/T14916-2022 8.8		2023-12-07
		86	Full card warping	Identification cards-Physical characteristics GB/T14916-2022 8.10		2023-12-07
		87	heat resistance	Identification cards-Physical characteristics GB/T14916-2022 8.11		2023-12-07
		88	opacity	Identification cards-Physical characteristics GB/T14916-2022 8.9		2023-12-07
		89	Surface deformities, protrusions, and depressions	Identification cards-Physical characteristics GB/T14916-2022 8.12		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		90	The interaction between pollution and card components	Identification cards-Physical characteristics GB/T14916-2022 8.13		2023-12-07
		91	Paper weight	Exercise book QB/T 1437-2014 6.2		2023-12-07
		92	Register	Quality requirements and inspection methods for Planographic printing products CY/T 5-1999 5.4		2023-12-07
		93	Book block page number and layout	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		94	Central position of the entire book page number	Requirements for hardcover books GB/T30325-2013 8.2.1		2023-12-07
		95	Opening angle of book case	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		96	The surface is flat and free from obvious warping	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		97	Book cut	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		98	Book slot line	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		99	Annular lining	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		100	Ridge height or mid diameter bar height	Requirements for hardcover books GB/T30325-2013 8.2		2023-12-07
		101	Plug wiring	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07
		102	Hot stamping graphics and text	Requirements for hardcover books GB/T30325-2013 8.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		103	Centerline of text on the back of the book	Requirements for hardcover books GB/T30325-2013 8.2		2023-12-07
		104	Central position of the entire book page number	Requirements for paperback books GB/T 30326-2013 8.5		2023-12-07
		105	finished size	Requirements for paperback books GB/T 30326-2013 8.5		2023-12-07
		106	adhesion	Requirements for paperback books GB/T 30326-2013 8.5		2023-12-07
		107	The distance between the spine of the book and the indentation line	Requirements for paperback books GB/T 30326-2013 8.5		2023-12-07
		108	Gangxian	Requirements for paperback books GB/T 30326-2013 8.5		2023-12-07
		109	The translation position of the center line of the back text to the center line of the back text and the skewed position of the back text	Requirements for paperback books GB/T 30326-2013 8.5		2023-12-07
		110	Crease position	Requirements for bookbinding on horseback riding CY/T29-2021 7.2.1		2023-12-07
		111	Finished product cutting size	Requirements for bookbinding on horseback riding CY/T29-2021 7.2.1		2023-12-07
		112	Booking distance from book block	Requirements for bookbinding on horseback riding CY/T29-2021 7.2.1		2023-12-07
		113	Deviation distance of nail saw crease	Requirements for bookbinding on horseback riding CY/T29-2021 7.2.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			line			
		114	Adjacent page position, full book page position	Requirements for bookbinding on horseback riding CY/T29-2021 7.2.1		2023-12-07
		115	The whole book is neat and tidy, No broken nails	Requirements for bookbinding on horseback riding CY/T29-2021 7.1		2023-12-07
7	Anti-counterfeiting label	1	Anti counterfeiting efforts	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.2		2023-12-07
		2	Non transferability rate	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.3		2023-12-07
		3	stationary phase	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.4		2023-12-07
		4	recognition performance	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.5		2023-12-07
		5	Usage adaptability	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.6		2023-12-07
		6	Environmental requirements for use	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.7		2023-12-07
		7	Safety period	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.8		2023-12-07
		8	Inspection methods for appearance quality	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.9		2023-12-07
		9	Inspection method for center deviation of die-cutting	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.10		2023-12-07
		10	Characteristic indicators of molded	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.11.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			holographic identification			
		11	Characteristics and indicators of anti-counterfeiting labels for printing	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.11.2		2023-12-07
		12	Method for checking anti-counterfeiting recognition features	General technical requirements for anti-counterfeiting labels GB/T22258-2008 6.12		2023-12-07
		13	Appearance	Technical requirements for anti-counterfeiting of structural 3D codes GB / T 37470-2019 6.2		2023-12-07
		14	Non transferability rate	Technical requirements for anti-counterfeiting of structural 3D codes GB / T 37470-2019 6.3.1.1		2023-12-07
		15	Deviation of membrane cutting center	Technical requirements for anti-counterfeiting of structural 3D codes GB / T 37470-2019 6.3.1.2		2023-12-07
		16	Characteristics and indicators of structural 3D code anti-counterfeiting film products	Technical requirements for anti-counterfeiting of structural 3D codes GB / T 37470-2019 6.3.2		2023-12-07
		17	Anti-counterfeiting recognition features	Technical requirements for anti-counterfeiting of structural 3D codes GB / T 37470-2019 6.4		2023-12-07
8	Express packaging supplies covers, boxes, bags and	1	Homochromatic density deviation	Lithographic decoration prints GB/T 7705-2008 6.5		2023-12-07
		2	Same batch, same color difference	Lithographic decoration prints GB/T 7705-2008 6.6		2023-12-07
				Flexible decorative prints - Part 3: Corrugated board class GB/T 17497.3-2012 6.4		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	plastics	3	Ink layer gloss	Lithographic decoration prints GB/T 7705-2008 6.7		2023-12-07
		4	Wear resistance of ink layer	Lithographic decoration prints GB/T 7705-2008 6.8		2023-12-07
		5	Percentage of brightened dot reproduction	Lithographic decoration prints GB/T 7705-2008 6.9		2023-12-07
		6	residue(ash) on ignition	Plastics-Determination of ash-Part 1:General methods GB/T 9345.1-2008		2023-12-07
		7	quantify	Quantitative determination of paper and board GB/T 451.2-2002		2023-12-07
		8	Tensile index	Ppaper and board-Determination of tensile properties-Constant rate of elongation method (20mm/min) GB/T-12914-2018		2023-12-07
		9	adhesives	Indoor decorating and refurbishing materials — Limit of harmful substances of adhesives GB 18583-2008 附录 B 附录 C	Appendix A, D, E, F are restricted items	2023-12-07
		10	bending resistance	Paper and board—Determination of bending resistance GB/T 22364-2018	Accredited only for Taber bending tensiometer method	2023-12-07
		11	Surface brightness	Paper, board and pulp - Determination of Blue Light Diffuse reflection factor D65 brightness (Diffuse-vertical method for outdoor daylight conditions) GB/T 7974-2013 9		2023-12-07
		12	glue	Express packaging supplies - Part 1: Envelopes GB/T 16606.1-2018 6.6		2023-12-07
		13	Tongue seal	Express packaging supplies - Part 1: Envelopes GB/T 16606.1-		2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				2018 6.7.1		
		14	Peeling strength of sealing tape	Test method for peel strength of adhesive tape GB/T2792-2014 5		2023-12-07
		15	Easy to tear with breaking tension	Express packaging supplies - Part 1: Envelopes GB/T 16606.1-2018 Appendix B		2023-12-07
		16	thickness	Plastic film and sheet thickness determination mechanical measurement method GB/T 6672-2001		2023-12-07
		17	Thickness limit deviation	Plastic film and sheet thickness determination GB/T 6672-2001		2023-12-07
		18	Tensile strength	plastics- Determination of tensile properties -Part 1:General GB/T 1040.1-2018		2023-12-07
				Plastics - Determination of tensile properties - Part 3: Test conditions for films and sheets GB/T 1040.3-2006		2023-12-07
		19	Nominal strain at fracture	Pastics- Determination of tensile properties -Part 1:General GB/T 1040.1-2018 9		2023-12-07
				Plastics - Determination of tensile properties - Part 3: Test conditions for films and sheets GB/T1040.3-2006		2023-12-07
				Plastics - Determination of tensile properties - Part 3: Test conditions for films and sheets GB/T1040.3-2006		2023-12-07
		20	Right-angle tearing force	Test method for right-angle tearing properties of plastics QB/T 1130-1991		2023-12-07
		21	Overprint error	Flexible decorative prints - Part 3: Corrugated board class GB/T 17497.3-2012 6.3		2023-12-07
		22	Wear resistance of ink layer	Flexible decorative prints - Part 3: Corrugated board class GB/T 17497.3-2012 6.5		2023-12-07
		23	Position deviation of finished text and text	Flexible decorative prints - Part 3: Corrugated board class GB/T 17497.3-2012 6.9		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		24	Film cutting dimension deviation	Flexible decorative prints - Part 3: Corrugated board class GB/T 17497.3-2012 6.8		2023-12-07
		25	Compressive strength	Basic tests for packaging and transport packages - Part 4 - Compression and stacking test methods using pressure testing machines GBT 4857.4-2008		2023-12-07
		26	Anti-wear performance	Textiles - Determination of the abrasion resistance of fabrics by the Martindale method - Part 2: Determination of specimen breakdown GB/T 21196.2-2007		2023-12-07
		27	Edge strength	Determination of edge compression strength of corrugated cardboard GB/T6546-2021		2023-12-07
		28	Puncture strength	Determination of the puncture strength of cardboard GB/T2679.7-2005 7		2023-12-07
		29	Light transmittance	Determination of light transmittance and fog degree of transparent plastics GB/T 2410-2008 7		2023-12-07
		30	Pulling strength	Pastics- Determination of tensile properties -Part 1:General GB/T 1040.1-2018		2023-12-07
				Plastics - Determination of tensile properties - Part 3: Test conditions for films and sheets GB/T1040.3-2006		2023-12-07
		31	Bag mouth adhesive tape 180° peeling strength	Test method for peel strength of adhesive tape GB/T 2792-2014		2023-12-07
		32	Peeling force	Test method for stripping of soft composite plastic materials GB/T 8808-1988		2023-12-07
		33	Mass per unit area	Textile woven fabrics - Determination of mass per unit length and mass per unit area GB/T 4669-2008		2023-12-07
		34	density	Determination of woven fabric density GB/T 4668-1995		2023-12-07
		35	Puncture strength	General rules of composite film and bag for packaging GB/T 21302-2007 6.5.5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		36	Finished appearance	Express packaging supplies - Part 2: Packing cases gb/t 16606.2-2018 5		2023-12-07
				Express packaging supplies - Part 3: Packaging bags GB/T 16606.3-2018 5		2023-12-07
		37	Resistance to pendulum impact	Plastic film resistance to pendulum impact test method GB/T 8809-2015 7		2023-12-07
		38	Thermal bonding strength	Test method for thermal bonding strength of plastic film bags QB/T 2358-1998		2023-12-07
9		1	Exposure to laboratory light sources	Plastics—Methods of exposure to laboratory light sources—Part 2: Xenon-arc lamps GB/T 16422.2-2022 5		2023-12-07
		2	Thickness	Plastics film and sheeting--Determination of thickness by mechanical scanning GB/T 6672-2001		2023-12-07
		3	Tensile property	Plastics - Determination of tensile properties - Part 3: Test conditions for films and sheets GB/T 1040.3-2006		2023-12-07
		4	Mean thickness deviation	Biodegradable plastic films and bags for express logistics transportation and delivery GB/T 38727-2020 6		2023-12-07
10	adhesive types	1	Holding power	Measurement of static shear adhesion for adhesive types GB/T 4851-2014 5		2023-12-07
		2	Initial viscosity	Test method of adhesive tapes—Loop tack GB/T 31125-2014	Accredited only for method A	2023-12-07
				Test method for tack of pressure sensitive adhesive tapes by rolling ball GB/T 4852-2002		2023-12-07
		3	Peel adhesion properties	Measurement of peel adhesion properties for adhesive tapes GB/T 2792-2014 6		2023-12-07
4	Break strength and elongate at break	Measurement of break strength and elongate at break for adhesive tapes GB/T 30776-2014	Accredited only for method A	2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Thickness	Test method for thickness of adhesive tapes GB/T 7125-2014		2023-12-07
		6	Same batch color density deviation	Printing technology - Quality requirements and inspection methods for self-adhesive labels CY/T 93-2013 5		2023-12-07
Advanced Metering						
1	Household induction cookers	1	Energy efficiency of heating	Minimum allowable values of the energy efficiency and energy efficiency grades for household induction cookers GB21456-2014 5.1		2022-10-26
		2	Energy consumption in standby mode	Minimum allowable values of the energy efficiency and energy efficiency grades for household induction cookers GB21456-2014 5.2		2022-10-26
		3	Energy efficiency grade	Minimum allowable values of the energy efficiency and energy efficiency grades for household induction cookers GB21456-2014 4.2		2022-10-26
		4	Energy efficiency label	Rules of metrology testing for energy efficiency of household induction cookers JJF 1261.3-2017 7.2.1		2022-10-26
		5	Energy efficiency of heating	Rules of metrology testing for energy efficiency of household induction cookers JJF 1261.3-2017 7.2.2.1		2022-10-26
		6	Energy consumption in standby mode	Rules of metrology testing for energy efficiency of household induction cookers JJF 1261.3-2017 7.2.2.2		2022-10-26
		7	Energy efficiency grade	Rules of metrology testing for energy efficiency of household induction cookers JJF 1261.3-2017 7.2.3		2022-10-26
2	fan's unit	1	utilization rate of fan's unit	Monitoring and testing for energy saving of fan's unit and distribute tube system GB/T 15913-2010 5.11		2022-10-26
		2	Motor load rate	Monitoring and testing for energy saving of fan's unit and distribute tube system GB/T 15913-2010 5.10		2022-10-26
3	Automatic electric rice cookers	1	Energy efficiency of heating	Minimum allowable values of energy efficiency and energy efficiency grades for automatic electric rice cookers GB 12021.6-2017 A.2.1		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Standby power consumption	Minimum allowable values of energy efficiency and energy efficiency grades for automatic electric rice cookers GB 12021.6-2017 A.2.3		2022-10-26
		3	Keep warm power consumption	Minimum allowable values of energy efficiency and energy efficiency grades for electric rice cookers GB 12021.6-2017 A.2.4		2022-10-26
		4	Energy efficiency grade	Minimum allowable values of energy efficiency and energy efficiency grades for electric rice cookers GB 12021.6-2017 4.2		2022-10-26
		5	Energy efficiency label	Rules of metrology testing for energy efficiency of automatic electric rice cookers JJF 1261.5-2017 7.2.1		2022-10-26
		6	Energy efficiency of heating	Rules of metrology testing for energy efficiency of automatic electric rice cookers JJF 1261.5-2017 7.2.2.1		2022-10-26
		7	Standby power consumption	Rules of metrology testing for energy efficiency of automatic electric rice cookers JJF 1261.5-2017 7.2.2.2		2022-10-26
		8	Keep warm power consumption	Rules of metrology testing for energy efficiency of automatic electric rice cookers JJF 1261.5-2017 7.2.2.3		2022-10-26
		9	Energy efficiency grade	Rules of metrology testing for energy efficiency of automatic electric rice cookers JJF 1261.5-2017 7.2.3		2022-10-26
		4	motor-pump liquid transport system	1	efficiency of transmission	Monitoring and testing for energy saving of motor-pump liquid transport system GB/T 16666-2012 6.1、6.2
2	Motor operating efficiency			Monitoring and testing for energy saving of motor-pump liquid transport system GB/T 16666-2012 6.1、6.2		2022-10-26
3	ton-hectometer power consumption			Monitoring and testing for energy saving of motor-pump liquid transport system GB/T 16666-2012 8		2022-10-26
5	Computer monitors	1	Energy efficiency	Minimum allowable values of energy efficiency and energy efficiency grades for computer monitors GB 21520-2015 A.3.2	Standard Update/GB 21520-2008	2022-10-26
		2	Power of sleep mode	Minimum allowable values of energy efficiency and energy efficiency grades for computer monitors GB 21520-2015 A.3.3		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Power of off mode	Minimum allowable values of energy efficiency and energy efficiency grades for computer monitors GB 21520-2015 A.3.4		2022-10-26
		4	Energy efficiency grade	Minimum allowable values of energy efficiency and energy efficiency grades for computer monitors GB 21520-2015 4.1.1		2022-10-26
		5	Energy efficiency label	Rules of metrology testing for energy efficiency label of computer monitors JJF 1261.6-2012 7.2.1		2022-10-26
		6	Luminance uniformity	Rules of metrology testing for energy efficiency label of computer monitors JJF 1261.6-2012 7.2.2.1		2022-10-26
		7	Energy efficiency	Rules of metrology testing for energy efficiency label of computer monitors JJF 1261.6-2012 7.2.2.2		2022-10-26
		8	Energy consumption of off mode	Rules of metrology testing for energy efficiency label of computer monitors JJF 1261.6-2012 7.2.2.3		2022-10-26
		9	Energy efficiency grade	Rules of metrology testing for energy efficiency label of computer monitors JJF 1261.6-2012 7.2.3		2022-10-26
6	Industrial Boiler	1	Energy Efficiency Test and Evaluation Regulation	Regulation on Energy Conservation and Environmental Protection Technology for Boiler TSG 91-2021		2023-02-28
		2	Thermal performance	Thermal performance test code for industrial boilers GB/T 10180-2017		2022-10-26
7	EM Radiation	1	SAR	Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Human models, instrumentation, and procedures – Part 1: Procedure to determine the specific absorption rate (SAR) for hand-held devices used in close proximity to the ear(frequency range of 300 MHz to 3 GHz) GB/T 28446.1-2012		2023-12-07
				Basic standard for the measurement of Specific Absorption Rate related to human exposure to electromagnetic fields from mobile phones BS EN 62209-1:2006		2023-12-07
				Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Human models,		2023-12-07



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		№	Item/ Parameter				
				instrumentation, and procedures – Part 1: Procedure to determine the specific absorption rate (SAR) for hand-held devices used in close proximity to the ear(frequency range of 300 MHz to 3 GHz) EN 62209-1 2016			
				DRAFT Recommended Practice for Determining the Peak Spatial-Average Specific Absorption Rate (SAR) in the Human Body Due to Wireless Communications Devices: Experimental Techniques IEEE Std 1528 2020			2023-12-07
				Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Human models, instrumentation, and procedures – Part 1: Procedure to determine the specific absorption rate (SAR) for hand-held devices used in close proximity to the ear(frequency range of 300 MHz to 3 GHz) IEC 62209-1 2016			2023-12-07
				Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices – Human models, instrumentation, and procedures – Part 1: Procedure to determine the specific absorption rate (SAR) for hand-held devices used in close proximity to the ear(frequency range of 300 MHz to 3 GHz) IEC 62209-2 2019			2023-12-07
				Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices-Part1:Devices used next to the ear(Frequency range of 300MHz to 6 GHz) YD/T 1644.1-2020 6			2023-12-07
				Limits for human exposure to electromagnetic fields emitted by mobilecommunication terminals GB 21288-2022 5			2023-12-07
8	Electromagnetic Environment	1	electric field	Methods of Electromagnetic Radiation Monitoring for Mobile Communication Base Station (in trial) HJ972-2018 5		2023-12-07	
				Guideline on Management of Radioactive Environmental		2023-12-07	



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Protection Electromagnetic Radiation Monitoring Instruments and Methods HJ/T10.2-1996 2		
				Controlling limits for electromagnetic environment GB8702-2014 4		2023-12-07
		2	magnetic field	Controlling limits for electromagnetic environment GB8702-2014 4		2023-12-07
		3	power frequency electric field	Methods of measurement of power frequency electric field and magnetic field from high voltage overhead power transmission line and substation DL/T 988-2005 4		2023-12-07
		4	power frequency magnetic field	Methods of measurement of power frequency electric field and magnetic field from high voltage overhead power transmission line and substation DL/T 988-2005 4		2023-12-07
		5	Radio interference	Methods of measurement of radio interference from high voltage overhead power transmission line and substation GB/T 7349-2002 4		2023-12-07
		6	power frequency electric field	Electromagnetic environmental monitoring method for AC electric power transmission and distribution project(on trial) HJ681-2013 4		2023-12-07
		7	power frequency magnetic field	Electromagnetic environmental monitoring method for AC electric power transmission and distribution project(on trial) HJ681-2013 4		2023-12-07
		8	electric field	Measurement of power-frequency electric fields GB/T12720-91 6		2023-12-07
9	Energy savings	1	Energy savings	General technical rules for measurement and verification of energy savings GB/T 28750-2012		2022-10-26
10	Variable-speed Room air conditioners	1	Energy efficiency label	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.1		2023-12-07
		2	Rated total cooling capacity	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.2 a)		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Rated total cooling power input	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.3 b)		2023-12-07
		4	Rated half cooling capacity	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.4 c)		2023-12-07
		5	Rated half cooling power input	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.5 d)		2023-12-07
		6	25% rated total cooling capacity	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.6 e)		2023-12-07
		7	25% rated total cooling power input	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.7 f)		2023-12-07
		8	Cooling seasonal total energy	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.3		2023-12-07
		9	Cooling seasonal energy efficiency ratio	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.4		2023-12-07
		10	Rated total heating capacity	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.10 g)		2023-12-07
		11	Rated total heating power input	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.11 h)		2023-12-07
		12	Rated half heating capacity	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.12 i)		2023-12-07
		13	Rated half heating power input	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.13 j)		2023-12-07
		14	Rated total heating capacity in H2 rating conditioners	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.14 k)		2023-12-07
		15	Rated total heating power input in H2 rating conditioners	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.15 l)		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		16	25% rated total heating capacity	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.16 m)		2023-12-07
		17	25% rated total heating power input	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.17 n)		2023-12-07
		18	Heating seasonal total energy	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.5		2023-12-07
		19	Annual performance factor	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.6		2023-12-07
		20	Energy consumption in standby mode	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.20 o)		2023-12-07
		21	Control of electrical heating devices	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.2.21 p)		2023-12-07
		22	Energy efficiency grade	Rules of metrology testing for energy efficiency of variable-speed room air conditioners JJF 1261.4-2017 7.2.3		2023-12-07
11	Environment	1	sound pressure level	Environmental quality standards for noise GB 3096-2008 5,6		2023-12-07
				Emission standard for industrial enterprises noise at boundary GB 12348-2008 4,5		2023-12-07
				Emission standard of environment noise for boundary of construction site GB 12523-2011 4,5		2023-12-07
12	Electromagnetic Radiation for Communication Base Station	1	electric field	Methods of Electromagnetic Radiation Monitoring for Mobile Communication Base Station (in trial) HJ972-2018 5		2023-12-07
				Guideline on Management of Radioactive Environmental Protection Electromagnetic Radiation Monitoring Instruments and Methods HJ/T10.2-1996 2		2023-12-07
				Controlling limits for electromagnetic environment GB8702-2014 2,4		2023-12-07
		2	power density	Electromagnetic radiation environment monitoring method of 5g mobile communication base station (Trial) HJ 1151-2020		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
				Controlling limits for electromagnetic environment GB8702-2014 2,4		2023-12-07		
13	Network Devices	1	Throughput	Benchmarking Methodology for Network Interconnect Devices RFC 2544-1999 26		2023-12-07		
				Benchmarking Methodology for LAN Switching Devices RFC 2889-2000 5		2023-12-07		
		2	Back-to-back	Benchmarking Methodology for Network Interconnect Devices RFC 2544-1999 26		2023-12-07		
				Benchmarking Methodology for LAN Switching Devices RFC 2889-2000 5		2023-12-07		
		3	Latency	Benchmarking Methodology for Network Interconnect Devices RFC 2544-1999 26		2023-12-07		
				Benchmarking Methodology for LAN Switching Devices RFC 2889-2000 5		2023-12-07		
		4	Frame loss rate	Benchmarking Methodology for Network Interconnect Devices RFC 2544-1999 26		2023-12-07		
				Benchmarking Methodology for LAN Switching Devices RFC 2889-2000 5		2023-12-07		
14	Electronic railway equipment– Train communication network (TCN) Multifunction Vehicle Bus	1	Output voltage	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07		
				2	Terminating resistor	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
						Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
				4	Signal jitter	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Signal reception	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
		6	Input impedance	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
		7	Resistance	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
		8	Inductance	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
		9	Insertion loss	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
		10	Signal waveform	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
		11	Receiver behaviour test threshold	Electronic railway equipment – Train communication network (TCN) –Part 3-2: MVB (Multifunction Vehicle Bus) conformance testing IEC 61375-3-2:2012 5.2		2023-12-07
15		1	Conducted emission	Specification for radio disturbance and immunity measuring apparatus and methods Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements GB/T 6113.201-2018 7		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A3		2023-12-07
				Electromagnetic compatibility-Generic standards-Emmission standard for residential, commercial and light-industrial		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
				environments GB 17799.3-2012 11				
				Electromagnetic compatibility-Generic standards-Emmission standard for industrial environments GB 17799.4-2012 11		2023-12-07		
				Electromagnetic compatibility-Generic standards-Emmission standard for industrial environments IEC 61000-6-4:2018 11		2023-12-07		
				Electromagnetic compatibility - Requirements for household appliances,electric tools and similar apparatus - Part 1: Emission GB 4343.1-2018 5		2023-12-07		
		2	Radiated emission			Specification for radio disturbance and immunity measuring apparatus and methods -Part 2-3:Methods of measurement of disturbances and immunity - Radiated disturbance measurements GB/T 6113.203-2020 7		2023-12-07
						Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A2		2023-12-07
						Electromagnetic compatibility-Generic standards-Emmission standard for residential, commercial and light-industrial environments GB 17799.3-2012 11		2023-12-07
						Electromagnetic compatibility-Generic standards-Emmission standard for industrial environments GB 17799.4-2012 11		2023-12-07
						Electromagnetic compatibility-Generic standards-Emmission standard for industrial environments IEC 61000-6-4:2018 11		2023-12-07
						Electromagnetic compatibility - Requirements for household appliances,electric tools and similar apparatus - Part 1: Emission GB 4343.1-2018 9		2023-12-07
		3	Harmonic current emission			Electromagnetic compatibility - Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) GB17625.1-2012 6.2	Cancelled standard still required by	2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					client.	
				Electromagnetic compatibility-Limits-Part 1: Limits for harmonic current emissions(equipment input current ≤ 16 A per phase) GB 17625.1-2022 6.3		2023-12-07
		4	Voltage fluctuations and flicker	Electromagnetic compatibility limits(EMC) – Limitation of voltage changes,voltage fluctuations and flicker in public low-voltage supply systems,for equipment with rated current ≤16A per phase and not subject to conditional connection GB/T17625.2-2007 6		2023-12-07
		5	Electrostatic discharge immunity test	Electromagnetic compatibility Testing and measurement Techniques Electrostatic discharge immunity test GB/T17626.2-2018 8		2023-12-07
				Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07
		6	Radiated, radio-frequency, electromagnetic field immunity test	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-4: Methods of measurement of disturbances and immunity - Immunity measurements GB/T 6113.204-2008 4,6		2023-12-07
				Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07
				Electromagnetic compatibility (EMC)- Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test GB/T17626.3-2016 9		2023-12-07
		7	Electrical fast transient/burst immunity test	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07
				Electromagnetic compatibility (EMC)- Part 4-2: Testing and		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				measurement techniques - Electrostatic discharge immunity test GB/T17626.4-2018 8		
		8	Surge immunity test	Electromagnetic compatibility Testing and Measurement techniques Surge immunity test GB/T17626.5-2019 8		2023-12-07
		9	Immunity to conducted disturbances, induced by radio-frequency fields	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-4: Methods of measurement of disturbances and immunity - Immunity measurements GB/T 6113.204-2008 4,5		2023-12-07
				Electromagnetic compatibility Testing and Measurement techniques Immunity to conducted disturbances, induced by radio-frequency fields GB/T17626.6-2017 8		2023-12-07
		10	Power frequency magnetic immunity	Electromagnetic compatibility (EMC)- Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test GB/T17626.8-2006 8		2023-12-07
		11	Voltage dips, short interruptions and voltage variations immunity test	Electromagnetic compatibility Testing and Measurement techniques Voltage dips, short interruptions and voltage variations immunity tests GB/T17626.11-2008 8		2023-12-07
		12	Immunity measurement	Electromagnetic compatibility-Generic standards-Immunity for residential, commercial and light-industrial environments GB/T 17799.1-2017 8		2023-12-07
				Electromagnetic compatibility-Generic standards-Immunity for residential, commercial and light-industrial environments IEC 61000-6-1:2016 9		2023-12-07
				Electromagnetic compatibility-Generic standards-Immunity for residential, commercial and light-industrial environments GB/T 17799.2-2003 8		2023-12-07
				Electromagnetic compatibility-Generic standards-Immunity for residential, commercial and light-industrial environments IEC 61000-6-2:2016 9		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
16		1	Conducted emission	Specification for radio disturbance and immunity measuring apparatus and methods Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements GB/T 6113.201-2018 7		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A3		2023-12-07
		2	Conducted emission	Specification for radio disturbance and immunity measuring apparatus and methods Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements GB/T 6113.201-2018 7		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A3		2023-12-07
		3	Radiated emission	Specification for radio disturbance and immunity measuring apparatus and methods -Part 2-3:Methods of measurement of disturbances and immunity - Radiated disturbance measurements GB/T 6113.203-2020 7		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A2		2023-12-07
		4	Radiated emission	Specification for radio disturbance and immunity measuring apparatus and methods -Part 2-3:Methods of measurement of disturbances and immunity - Radiated disturbance measurements GB/T 6113.203-2020 7		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A2		2023-12-07
		5	Harmonic current emission	Electromagnetic compatibility - Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)	Cancelled standard	2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				GB17625.1-2012 6.2	still required by client.	
				Electromagnetic compatibility-Limits-Part 1: Limits for harmonic current emissions(equipment input current ≤ 16 A per phase) GB 17625.1-2022 6.3		2023-12-07
		6	Voltage fluctuations and flicker	Electromagnetic compatibility limits(EMC) - Limitation of voltage changes,voltage fluctuations and flicker in public low-voltage supply systems,for equipment with rated current ≤16A per phase and not subject to conditional connection GB/T17625.2-2007 6		2023-12-07
		7	Electrostatic discharge immunity test	Electromagnetic compatibility Testing and measurement Techniques Electrostatic discharge immunity test GB/T17626.2-2018 8		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 4.2.1		2023-12-07
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.1		2023-12-07
		8	Radiated, radio-frequency, electromagnetic field immunity test	Electromagnetic compatibility Testing and measurement techniques Radiated radio-frequency, electromagnetic field Immunity test GB/T17626.3-2016 9		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 4.2.2.2		2023-12-07
		9	Electrical fast transient/burst immunity test	Electromagnetic compatibility Testing and Measurement Techniques Electrical fast transient/burst immunity test GB/T17626.4-2018 8		2023-12-07
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity		2023-12-07



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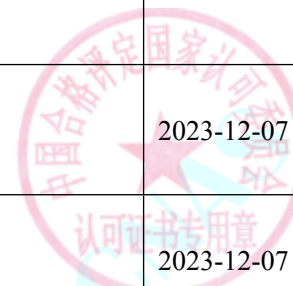
№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
				requirements GB/T 9254.2-2021 4.2.4				
		10	Surge immunity test	Electromagnetic compatibility Testing and Measurement techniques Surge immunity test GB/T17626.5-2019 8 Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 4.2.5		2023-12-07		
		11	Immunity to conducted disturbances, induced by radio-frequency fields	Electromagnetic compatibility Testing and Measurement techniques Immunity to conducted disturbances, induced by radio-frequency fields GB/T17626.6-2017 8		2023-12-07		
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 4.2.2.3		2023-12-07		
		12	Power frequency magnetic immunity	Electromagnetic compatibility Testing and Measurement Techniques Power frequency magnetic field immunity test GB/T17626.8-2006 8		2023-12-07		
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 4.2.3		2023-12-07		
		13	Voltage dips, short interruptions and voltage variations immunity test	Electromagnetic compatibility Testing and Measurement techniques Voltage dips, short interruptions and voltage variations immunity tests GB/T17626.11-2008 8		2023-12-07		
				Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 2:Immunity requirements GB/T 9254.2-2021 4.2.6		2023-12-07		
		17		1	Conducted spurious emission	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 8.1		2023-12-07
				2	Radiated spurious	Requirement and Measurement Methods of Electromagnetic		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			emission	Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.1		
		3	Radiated emission	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.1		2023-12-07
		4	Conducted emission	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 8.4 8.5		2023-12-07
		5	Harmonic current emission	Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.1		2023-12-07
				Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.1		2023-12-07
		6	Voltage fluctuations and flicker	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.1		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.1		2023-12-07
		7	Electrostatic discharge immunity test	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
		8	Radiated, radio-frequency, electromagnetic field immunity test	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.2		2023-12-07
		9	Electrical fast transient/burst immunity test	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
		10	Surge immunity test	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Equipment GB/T 19484.1-2013 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.2		
		11	Immunity to conducted disturbances, induced by radio-frequency fields	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
		12	Voltage dips, short interruptions and voltage variations immunity test	Requirement and Measurement Methods of Electromagnetic Compatibility for 800MHz CDMA Digital Cellular Telecommunications System Part 1:Mobile Station and Ancillary Equipment GB/T 19484.1-2013 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM); ElectroMagnetic Compatibility(EMC) standard for radio equipment and services; Part25:Specific conditions for CDMA 1x spread spectrum Mobile Station and ancillary equipment ETSI EN 301 489-25 2005/V2.3.2 7.2		2023-12-07
18		1	Conducted spurious emission	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 8.1		2023-12-07
		2	Radiated spurious emission	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile		2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.1		
		3	Radiated emission	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.1 Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.1		2023-12-07
		4	Conducted emission	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 8.4 8.5 Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.1		2023-12-07
		5	Harmonic current emission	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.1 Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.1		
		6	Voltage fluctuations and flicker	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.1 Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.1		2023-12-07 2023-12-07
		7	Electrostatic discharge immunity test	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.2 Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.2		2023-12-07 2023-12-07
		8	Radiated, radio-frequency, electromagnetic field immunity test	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.2		2023-12-07
		9	Electrical fast transient/burst immunity test	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Equipment YD/T 1592.1-2012 7.2		
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.2		2023-12-07
		10	Surge immunity test	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.2		2023-12-07
		11	Immunity to conducted disturbances, induced by radio-frequency fields	Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 9.5		2023-12-07
				Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.2		2023-12-07
		12	Voltage dips, short interruptions and voltage variations immunity test	Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 2010/V1.5.1 7.2		2023-12-07
				Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Equipment YD/T 1592.1-2012 9.6		
		13	Power frequency magnetic immunity	Technical Specification and Testing Methods for Electromagnetic Compatibility for TD-SCDMA Digital Cellular Mobile Communications System Part1:User Equipment and Ancillary Equipment YD/T 1592.1-2012 7.2		2023-12-07
19		1	Harmonic current emission	Electromagnetic compatibility - Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) GB17625.1-2012 6.2	Cancelled standard still required by client.	2023-12-07
				Electromagnetic compatibility-Limits-Part 1: Limits for harmonic current emissions(equipment input current ≤ 16 A per phase) GB 17625.1-2022 6.3		2023-12-07
		2	Voltage fluctuations and flicker	Electromagnetic compatibility limits(EMC) - Limitation of voltage changes,voltage fluctuations and flicker in public low-voltage supply systems,for equipment with rated current ≤16A per phase and not subject to conditional connection GB/T17625.2-2007 6		2023-12-07
		3	Surge immunity test	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07
		4	Immunity to conducted disturbances, induced by radio-frequency fields	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07
		5	Power frequency magnetic immunity	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		6	Voltage dips, short interruptions and voltage variations immunity test	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard GB/T4343.2-2020 5		2023-12-07
20		1		Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A3		2023-12-07
		2	Radiated emission	Information technology equipment,multimedia equipment and receivers—Electromagnetic compatibility—Part 1:Emission requirements GB/T9254.1-2021 A2		2023-12-07
		3	Harmonic current emission	Electromagnetic compatibility - Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) GB17625.1-2012 6.2	Cancelled standard still required by client.	2023-12-07
				Electromagnetic compatibility-Limits-Part 1: Limits for harmonic current emissions(equipment input current ≤ 16 A per phase) GB 17625.1-2022 6.3		2023-12-07
		4	Voltage fluctuations and flicker	Electromagnetic compatibility limits(EMC) - Limitation of voltage changes,voltage fluctuations and flicker in public low-voltage supply systems,for equipment with rated current ≤16A per phase and not subject to conditional connection GB/T17625.2-2007 6		2023-12-07
		5	Electrostatic discharge immunity test	Electromagnetic compatibility (EMC)- Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test GB/T17626.2-2018 8		2023-12-07
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.1		2023-12-07
		6	Radiated, radio-frequency,	Electromagnetic compatibility Testing and measurement techniques Radiated radio-frequency, electromagnetic field		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			electromagnetic field immunity test	Immunity test GB/T17626.3-2016 9		
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.4		2023-12-07
		7	Electrical fast transient/burst immunity test	Electromagnetic compatibility Testing and Measurement Techniques Electrical fast transient/burst immunity test GB/T17626.4-2018 8		2023-12-07
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.2		2023-12-07
		8	Surge immunity test	Electromagnetic compatibility Testing and Measurement techniques Surge immunity test GB/T17626.5-2019 8		2023-12-07
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.3		2023-12-07
		9	Immunity to conducted disturbances, induced by radio-frequency fields	Electromagnetic compatibility Testing and Measurement techniques Immunity to conducted disturbances, induced by radio-frequency fields GB/T17626.6-2017 8		2023-12-07
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.5		2023-12-07
		10	Power frequency magnetic immunity	Electromagnetic compatibility Testing and Measurement Techniques Power frequency magnetic field immunity test GB/T17626.8-2006 8		2023-12-07
				The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.6		2023-12-07
		11	Voltage dips, short interruptions and voltage variations immunity test	Electromagnetic compatibility Testing and Measurement techniques Voltage dips, short interruptions and voltage variations immunity tests GB/T17626.11-2008 8		2023-12-07
The general immunity requirement for telecommunication equipment GB/T 19287-2016 6.2.7				2023-12-07		
21		1	Conducted emission	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				GB 4824-2019 8		
		2	Radiated emission	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019 8		2023-12-07
		3	Radiated emission	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019 8,9		2023-12-07
		4	Harmonic current emission	Electromagnetic compatibility - Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) GB17625.1-2012 6.2	Cancelled standard still required by client.	2023-12-07
				Electromagnetic compatibility-Limits-Part 1: Limits for harmonic current emissions(equipment input current ≤ 16 A per phase) GB 17625.1-2022 6.3		2023-12-07
		5	Voltage fluctuations and flicker	Electromagnetic compatibility limits(EMC) - Limitation of voltage changes,voltage fluctuations and flicker in public low-voltage supply systems,for equipment with rated current ≤16A per phase and not subject to conditional connection GB/T17625.2-2007 6		2023-12-07
		6	Electrostatic discharge immunity test	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-4: Methods of measurement of disturbances and immunity - Immunity measurements GB/T 6113.204-2008 4,5		2023-12-07
				Electromagnetic compatibility (EMC)- Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test GB/T17626.2-2018 8		2023-12-07
		7	Radiated, radio-frequency,	Electromagnetic compatibility Testing and measurement techniques Radiated radio-frequency, electromagnetic field		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			electromagnetic field immunity test	Immunity test GB/T17626.3-2016 9		
		8	Electrical fast transient/burst immunity test	Electromagnetic compatibility Testing and Measurement Techniques Electrical fast transient/burst immunity test GB/T17626.4-2018 8		2023-12-07
		9	Surge immunity test	Electromagnetic compatibility Testing and Measurement techniques Surge immunity test GB/T17626.5-2019 8		2023-12-07
		10	Immunity to conducted disturbances, induced by radio-frequency fields	Electromagnetic compatibility Testing and Measurement techniques Immunity to conducted disturbances, induced by radio-frequency fields GB/T17626.6-2017 8		2023-12-07
		11	Power frequency magnetic immunity	Electromagnetic compatibility Testing and Measurement Techniques Power frequency magnetic field immunity test GB/T17626.8-2006 8		2023-12-07
		12	Voltage dips, short interruptions and voltage variations immunity test	Electromagnetic compatibility Testing and Measurement techniques Voltage dips, short interruptions and voltage variations immunity tests GB/T17626.11-2008 8		2023-12-07
22	cross belt automatic sorting system	1	performance testing	Technical specifications for cross belt automatic sorting system of postal industry YZ/T 0191-2023 7.3		2023-12-07
23	Electrical and electronic products	1	Constant Temperature and Humidity Test	Environmental testing-Part 2: Test methods-Test Cab: Damp heat,steady state GB/T 2423.3-2016	Accredited only for: (1) 15~60°C, (20~95)%RH ;	2023-12-07

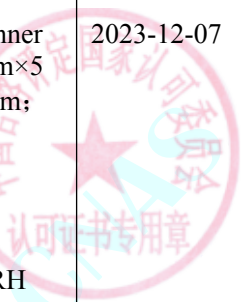


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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					Max.inner size:4m×5m×3.5m; (2) (15~60)°C, (10~96)%RH ; Volumn: 1m ³	
				General specification for electronic measuring instruments GB/T 6587-2012 5.9.2	Accredited only for: (1) (15~60)°C, (20~90)%RH ; Max.inner size:4m×5m×3.5m; (2) (15~60)°C, (10~90)%RH ; ;	2023-12-07

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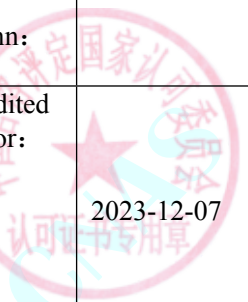


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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					Volumn: 1m ³	
		2	Alternate Change Humidity Test	Environmental testing for electric and electronic products-Part 2: Test methods-Test Db: Damp heat,cyclic(12h+12h cycle) GB/T 2423.4-2008	Accredited only for: (1) (15~60)°C, (20~95)%RH ; Max.inner size:4m×5 m×3.5m; (2) (15~60)°C, (10~96)%RH ; Volumn: 1m ³	2023-12-07
				General specification for electronic measuring instruments GB/T 6587-2012 5.9.2	Accredited only for: (1) (15~60)°C, (20~90)%RH	2023-12-07

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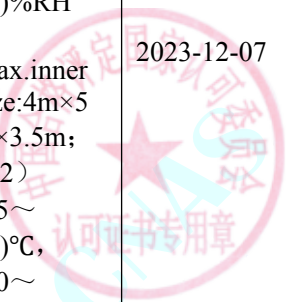
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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					; Max.inner size:4m×5 m×3.5m; (2) (15~60)°C, (10~90)%RH ; Volumn: 1m ³	
				Laboratory environmental test methods for military materiel-Part 9: Damp heat test GJB 150.9A -2009 7.3	Accredited only for: (1) (15~60)°C, (20~95)%RH ; Max.inner size:4m×5 m×3.5m; (2) (15~60)°C, (10~96)%RH	2023-12-07

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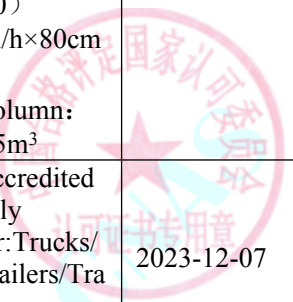
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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					: Volumn: 1m ³	
		3	Salt and Fog Test	Environmental testing for electric and electronic products-Part 2:Test methods-Test Ka:Salt mist GB/T 2423.17-2008	Accredited only for: 30°C~ 40°C, (1.0~ 2.0) ml/h×80cm ² , Volumn: 1.5m ³	2023-12-07
				Laboratory environmental test methods for military materiel-Part 11: Salt fog test GJB 150.11A -2009 7.2	Accredited only for: 30°C~ 40°C, (1.0~ 3.0) ml/h×80cm ² , Volumn: 1.5m ³	2023-12-07
		4	Vibration test	Laboratory environmental test methods for military materiel-Part 11: Vibration test GJB 150.16A -2009 A.2.2.2	Accredited only for:Trucks/ Trailers/Tra ckers- fastening	2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					cargo	
				Environmental testing-Part 2: Test methods Test Fc: Vibration(sinusoidal) GB/T 2423.10-2019	Accredited only for: Usable Frequency Range: (5~55) Hz,Maximum Acceleration: (0~100) m/s ² ,Displacement: (pk) 5mm; Sine: 89kN peak, Random: 89kN rms, Maximum Acceleration: Sine(pk): 1800m/s ² , Random(r	2023-12-07

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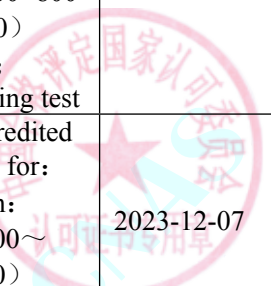


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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					ms): 1000m/s ² , Displacement(pk-pk):51mm , 445mm diameter table	
		5	Package transport Test	General specification for electronic measuring instrument GB/T 6587-2012 5.10	Accredited only for: Falling : High: (300~1300) mm,Maximum Load: 60kg,Size : (800×800×800) mm; Rolling test	2023-12-07
		6	Shock test	Laboratory environmental test methods for military materiel-Part 18: Shock test GJB 150.18A -2009 7.2.4	Accredited only for: High: (300~1300) mm,Maximum	2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					um Load: 60kg,Size : (800×800×800) mm	
				Environmental testing -Part 2: Test methods Test Ea and guidance:Shock GB/T 2423.5-2019	Accredited only for: (1)Acceleration Range: (0~1000) m/s ² ,(2)Load:60kg	2023-12-07
				General specification for electronic measuring instrument GB/T 6587-2012 5.9.4	Accredited only for: (1)Acceleration Range: (0~1000) m/s ² ,(2)Load:60kg	2023-12-07
		7	Falling Test	Environmental testing—Part 2: Tests methods—Test Ec: Rough handling shocks, primarily for equipment-type specimens GB/T 2423.7-2018	Accredited only for: High: (300~1300) mm,Maximum Load: 60kg,Size :	2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					(800×800×800) mm	
		8	Immersion test	Laboratory environmental test methods for military materiel-Part 14: Immersion test GJB 150.14A -2009 7.3.1	Accredited only for:Immersion	2023-12-07
		9	Combined temperature and humidity with low air pressure tests	Environmental testing—Part 2: Tests methods—Test method and guidance: Combined temperature or temperature and humidity with low air pressure tests GB/T 2423.27-2020	Accredited only for: OVERALL ALTITUDE RANGE: Site Pressure to 1.1kPa;Temperature(-50~150)°C;Humidity(10~95)%RH; Volumn: 1m ³	2023-12-07
		10	High Temperature Test	Environmental testing for electric and electronic products-Part 2: Test methods-Test B: Dry heat GB/T 2423.2-2008	Accredited only for: (1) temperature RT~200°C;Volu	2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					mn: 1m ³ ; (2) temperature RT~ 85°C;Max.i nner size:4m×5 m×3.5m	
				General specification for electronic measuring instruments GB/T 6587-2012 5.9.1	Accredited only for: temperature RT~70°C ;Max.inner size:4m×5 m×3.5m	2023-12-07
				Laboratory environmental test methods for military materiel-Part 3: High temperature test GJB 150.3A-2009 7.2	Accredited only for: (1) temperature RT~ 200°C;Volu mn: 1m ³ ; (2) temperature RT~ 85°C;Max.i nner	2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					size:4m×5m×3.5m	
		11	Change of temperature Test	Environmental testing - Part 2:Test methods- Test N:Change of temperature GB/T 2423.22-2012	Accredited only for: (-70~180)°C; Volumn: 1m ³	2023-12-07
				General specification for electronic measuring instruments GB/T 6587-2012 5.9.1	Accredited only for: (-40~70)°C; Volumn: 1m ³	2023-12-07
		12	Low Temperature Test	Environmental testing for electric and electronic products-Part 2: Test methods-Test A: Cold GB/T 2423.1-2008	Accredited only for: temperature -65°C~RT;Max.in ner size:4m×5m×3.5m	2023-12-07
				General specification for electronic measuring instruments GB/T 6587-2012 5.9.1	Accredited only for: temperature -40°C~RT;Max.in ner size:4m×5	2023-12-07



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		№	Item/ Parameter			
					m×3.5m	
				Laboratory environmental test methods for military materiel-Part 4 Low temperature test GJB 150.4A-2009 7.2	Accredited only for: temperature -75°C~ RT;Max.in ner size:4m×5 m×3.5m	2023-12-07
		13	Degrees of protection provided by enclosure	Degrees of protection provided by enclosure (IP code) GB/T 4208-2017	Accredited only for: IP5X,IP6X(X=1-8)	2023-12-07
24	Electronic information system room	1	Air flow and wind speed	Code for design of Data Centers GB50174-2017 7.4.5		2023-12-07
				Code for construction and acceptance of electronic information system room GB50462-2015 7.4.1		2023-12-07
		2	Dust	Code for construction and acceptance of electronic information system room GB50462-2015 12.3		2023-12-07
				General specification for computer field GB/T2887-2011 6.4, 4.6.2		2023-12-07
				Code for design of Data Centers GB50174-2017 5.1.2		2023-12-07
				General specification for modular data centers GB/T 41783-2022 6.10.4, 7.11.4		2023-12-07
		3	Temperature、humidity	Code for construction and acceptance of electronic information system room GB50462-2015 12.2		2023-12-07
Code for design of Data Centers GB50174-2017 5.1.1				2023-12-07		



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		№	Item/ Parameter			
				General specification for computer field GB/T2887-2011 6.2, 6.3, 4.6.1		2023-12-07
				General specification for modular data centers GB/T 41783-2022 6.10.3, 7.11.3		2023-12-07
				General specification for computer field GB/T2887-2011 6.6, 4.6.4		2023-12-07
		4	Noise	Code for design of Data Centers GB50174-2017 5.2.1		2023-12-07
				Code for construction and acceptance of electronic information system room GB50462-2015 12.5		2023-12-07
		5	Lighting	General specification for computer field GB/T2887-2011 6.5, 4.6.3		2023-12-07
				Code for design of Data Centers GB50174-2017 8.2.1		2023-12-07
				Code for construction and acceptance of electronic information system room GB50462-2015 12.4		2023-12-07
		6	Pressure	Code for design of Data Centers GB50174-2017 7.4.4		2023-12-07
		7	Power supply voltage	General specification for computer field GB/T2887-2011 6.8, 4.7.2, 4.7.3		2023-12-07
				Code for construction and acceptance of electronic information system room GB50462-2015 12.8		2023-12-07
		8	Power supply frequency	General specification for computer field GB/T2887-2011 6.8, 4.7.2, 4.7.3		2023-12-07
				Code for construction and acceptance of electronic information system room GB50462-2015 12.8		2023-12-07
		9	Power supply Voltage Distortion	Code for construction and acceptance of electronic information system room GB50462-2015 12.8.1		2023-12-07
				General specification for computer field GB/T2887-2011 6.9, 4.7.3		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		10	Grounding resistance	Code for construction and acceptance of electronic information system room GB50462-2015 6.2, 12.7		2023-12-07
				Code for design of Data Centers GB50174-2017 8.3.5, 8.4		2023-12-07
				Code for acceptance of quality of intelligent building systems GB 50339-2013 22.0.4		2023-12-07
				General specification for computer field GB/T2887-2011 4.8, 6.10		2023-12-07
				Financial information system room power system assessment specification JR/T0132-2015 8		2023-12-07
		11	Static electricity	Code for design of Data Centers GB50174-2017 5.2.4		2023-12-07
		12	Vibration	Code for design of Data Centers GB50174-2017 5.2.3		2023-12-07
		13	Radio Interference field strength	Code for construction and acceptance of electronic information system room GB50462-2015 12.9		2023-12-07
				General specification for computer field GB/T2887-2011 6.7.1, 4.6.5.1		2023-12-07
				Code for design of Data Centers GB50174-2017 5.2.2		2023-12-07
				General specification for modular data centers GB/T 41783-2022 6.10.2, 7.11.2		2023-12-07
		14	Magnetic interference	Code for construction and acceptance of electronic information system room GB50462-2015 12.9		2023-12-07
				General specification for computer field GB/T2887-2011 6.7.2, 4.6.5.2		2023-12-07
				Code for design of Data Centers GB50174-2017 5.2.2		2023-12-07
				General specification for modular data centers GB/T 41783-2022 6.10.2, 7.11.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		15	surface resistance	General specification for computer field GB/T2887-2011 4.4		2023-12-07
				Code for design of Data Centers GB50174-2017 8.3.2		2023-12-07
		16	Zero ground voltage	Code for construction and acceptance of electronic information system room GB50462-2015 12.8		2023-12-07
				General specification for computer field GB/T2887-2011 4.8.3		2023-12-07
				Code for design of Data Centers GB50174-2017 8.1.10		2023-12-07
		17	Harmonics in public supply network	Quality of electric energy supply—Harmonics in public supply network GB/T 14549-1993 4, 5.1, Appendix D		2023-12-07
		18	Voltage fluctuation and flicker	Power quality—Voltage fluctuation and flicker GB/T 12326-2008 4, 5.1, 6, 7		2023-12-07
		19	Three-phase voltage unbalance	Power quality—Three-phase voltage unbalance GB/T 15543-2008 6, 4.1		2023-12-07
		20	Frequency deviation for power system	Power quality—Frequency deviation for power system GB/T 15945-2008 3, 4		2023-12-07
		21	Deviation of supply voltage	Power quality—Deviation of supply voltage GB/T 12325-2008 4, 5		2023-12-07
		22	Battery float voltage	Valve-regulated lead acid batteries for telecommunications YD/T 799-2010 6.13.3		2023-12-07
				Low-temperature valve-regulated lead acid batteries for telecommunications YDT 4152-2022 6.11		2023-12-07
				High-power valve-regulated lead acid batteries for telecommunications YDT 3427-2018 6.14.3		2023-12-07
				Valve-regulated lead carbon batteries for telecommunications YDT 3426-2018 6.13.3		2023-12-07
				High-temperature valve-regulated lead acid batteries for telecommunications YDT 2657-2021 6.12.3		2023-12-07



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		№	Item/ Parameter			
		23	Battery internal resistance	Front terminal valve-regulated lead acid batteries for telecommunications YDT 2343-2020 5.2.3		2023-12-07
				Stationary valve-regulated lead-acid batteries for electric power DLT 637-2019 7.3.1		2023-12-07
				Valve-regulated lead acid batteries for telecommunications YD/T 799-2010 6.18		2023-12-07
				Low-temperature valve-regulated lead acid batteries for telecommunications YDT 4152-2022 6.11		2023-12-07
				High-power valve-regulated lead acid batteries for telecommunications YDT 3427-2018 6.14.3		2023-12-07
				Valve-regulated lead carbon batteries for telecommunications YDT 3426-2018 6.13.3		2023-12-07
				High-temperature valve-regulated lead acid batteries for telecommunications YDT 2657-2021 6.12.3		2023-12-07
				Front terminal valve-regulated lead acid batteries for telecommunications YDT 2343-2020 5.2.3		2023-12-07
				Stationary valve-regulated lead-acid batteries for electric power DLT 637-2019 7.3.1		2023-12-07
				24	Battery connection resistance	Recommended Practice for Maintenance, Testing, and Replacement of Valve-Regulated Lead-Acid (VRLA) Batteries for Stationary Applications IEEE Std 1188-2005 Appendix D
25	Uninterruptible Power Systems for Communications	Uninterruptible Power Systems for Communications YD/T 1095-2018 5		2023-12-07		
26	Operation and maintenance for data center infrastructure	Operation and maintenance standard for data center infrastructure GB/T 51314-2018 4,5		2023-12-07		
27	Power supply and distribution system	Financial information system room power system assessment specification JR/T0132-2015 4		2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			design architecture			
28			Dynamic detection system	Financial information system room power system assessment specification JR/T0132-2015 5		2023-12-07
29			Output Frequency	Modular AC uninterruptible power systems for telecommunications YD/T 2165-2017 6.8		2023-12-07
30			Power supply and distribution equipment	Financial information system room power system assessment specification JR/T0132-2015 6		2023-12-07
31			Input harmonic current component	Modular AC uninterruptible power systems for telecommunications YD/T 2165-2017 6.6		2023-12-07
32			Quality of power supply	Financial information system room power system assessment specification JR/T0132-2015 7		2023-12-07
33			Power factor	Modular AC uninterruptible power systems for telecommunications YD/T 2165-2017 6.5		2023-12-07
34			Cable used in data center	Financial information system room power system assessment specification JR/T0132-2015 9		2023-12-07
35			Total Harmonic Distortion	Modular AC uninterruptible power systems for telecommunications YD/T 2165-2017 6.10		2023-12-07
36			Power efficiency	Financial information system room power system assessment specification JR/T0132-2015 10		2023-12-07
37			Three phase voltage unbalance	Modular AC uninterruptible power systems for telecommunications YD/T 2165-2017 6.11		2023-12-07
38			Operation and maintenance for data center power system	Financial information system room power system specification JR/T0131-2015 6		2023-12-07
39			output power	Modular AC uninterruptible power systems for telecommunications YD/T 2165-2017 6.15		2023-12-07



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		40	green and energy conservation	Classful technology specification of IDC YD/T 2441-2013 5		2023-12-07
				Telecommunication internet data center technology specification YD/T 2542-2013 8		2023-12-07
				Technology specification and evaluation methods for occupancy of resources, energy efficiency and emission of IDC YD/T 2442-2013 7, 8		2023-12-07
		41	Peak to peak noise voltage	240V/336V DC power system technical requirements and test methods for information and telecommunication GB/T 38833-2020 5.5.5, 6.6.5		2023-12-07
		42	reliability	Classful technology specification of IDC YD/T 2441-2013 6		2023-12-07
		43	Full range voltage drop	YD/T 1818-2018 12.2		2023-12-07
				YD/T 5235-2019 8.7.5		2023-12-07
				GB 51215-2017 5.2.5		2023-12-07
		44	safety	Classful technology specification of IDC YD/T 2441-2013 7		2023-12-07
		45	Infrared diagnosis for live electrical equipment	Application rules of infrared diagnosis for live electrical equipment DL/T 664-2016 5		2023-12-07
		46	Data center energy consumption	Energy Efficiency's Evaluation Methods of IDC YD/T 2543-2013 5		2023-12-07
				Data center—Resource utilization—Part 3: Electric energy usage effectiveness requirements and measuring methods GB/T 32910.3-2016 7, 8		2023-12-07
				Maximum allowable values of energy efficiency and energy efficiency grades for data centers GB 40879-2021 6		2023-12-07



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		№	Item/ Parameter			
		47	Data center Renewable energy factor	Data center-Resource utilization -Part 4:Renewable energy factor GB/T 32910.4-2021 7.1		2023-12-07
		48	Modular Data Center Energy Efficiency	General specification for modular data centers GB/T 41783-2022 7.2		2023-12-07
		49	Cabinets and channels	General specification for modular data centers GB/T 41783-2022 7.3		2023-12-07
		50	refrigeration system	General specification for modular data centers GB/T 41783-2022 7.4		2023-12-07
		51	DISTRIBUTION SYSTEM	General specification for modular data centers GB/T 41783-2022 7.5		2023-12-07
		52	power supply system	General specification for modular data centers GB/T 41783-2022 7.6		2023-12-07
		53	Integrated monitoring system	General specification for modular data centers GB/T 41783-2022 7.7		2023-12-07
		54	Lighting	General specification for modular data centers GB/T 41783-2022 7.8		2023-12-07
		55	Generic cabling system	General specification for modular data centers GB/T 41783-2022 7.9		2023-12-07
		56	lightning protection grounding system	General specification for modular data centers GB/T 41783-2022 7.10		2023-12-07
25	Room air conditioners	1	Total cooling capacity	Room air conditioners GB/T 7725-2022 6.3.2		2023-12-07
		2	Total cooling power input	Room air conditioners GB/T 7725-2022 6.3.3		2023-12-07
		3	Heat capacity of heat pump	Room air conditioners GB/T 7725-2022 6.3.4		2023-12-07
		4	Heating power input of heat pump	Room air conditioners GB/T 7725-2022 6.3.5		2023-12-07



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		№	Item/ Parameter			
		5	Heating power input of electrical heating devices	Room air conditioners GB/T 7725-2022 6.3.6		2023-12-07
		6	Maximum cooling	Room air conditioners GB/T 7725-2022 6.3.7		2023-12-07
		7	Heat pump maximum heating	Room air conditioners GB/T 7725-2022 6.3.10		2023-12-07
		8	Energy efficiency	Minimum allowable values of energy efficiency and energy efficiency grades for room air conditioners GB 21455-2019 6.1.1	except for: low ambient temperature air source heat pump hot air blower	2023-12-07
		9	Control of electrical heating devices	Minimum allowable values of energy efficiency and energy efficiency grades for room air conditioners GB 21455-2019 6.1.2	except for: low ambient temperature air source heat pump hot air blower	2023-12-07
		10	Energy consumption in standby mode	Minimum allowable values of energy efficiency and energy efficiency grades for room air conditioners GB 21455-2019 6.1.3	except for: low ambient temperature air source heat pump hot air blower	2023-12-07



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		11	Energy efficiency grade	Minimum allowable values of energy efficiency and energy efficiency grades for room air conditioners GB 21455-2019 4.1	except for:low ambient temperature air source heat pump hot air blower	2023-12-07
		12	Cooling seasonal total energy	Minimum allowable values of energy efficiency and energy efficiency grades for room air conditioners GB 21455-2019 附录 A	except for:low ambient temperature air source heat pump hot air blower	2023-12-07
		13	Heating seasonal total energy	Minimum allowable values of energy efficiency and energy efficiency grades for room air conditioners GB 21455-2019 附录 A	except for:low ambient temperature air source heat pump hot air blower	2023-12-07
		14	Indoor discharge air-flow	Room air conditioners GB/T 7725-2022 6.3.16		2023-12-07
26	Flat panel televisions	1	Energy Efficiency	Minimum allowable values of energy efficiency and energy efficiency grades for flat panel televisions and set-top boxes GB24850-2020 Appendix A		2022-10-26
				Rules of Metrology Testing for Energy Efficiency of Flat panel		2022-10-26



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				televisions JJF 1261.7-2017 7		
27	Single voltage external AC-DC and AC-AC power supplies	1	Energy Efficiency	Minimum allowable values of energy efficiency and evaluating values of energy conservation for single voltage external AC-DC and AC-AC power supplies GB20943-2013		2022-10-26
28	Intelligent mail & parcel locker	1	Overall function	Intelligent mail & parcel locker GB/T 24295-2021 12.3		2023-12-07
		2	Management unit and control platform	Intelligent mail & parcel locker GB/T 24295-2021 12.5		2023-12-07
29	Vehicle pantograph system	1	Static contact force measurement at room temperature	Rail transit - pantograph characteristics and tests for rolling stock - Part 1: pantograph for main line rolling stock GB/T 21561.1-2018 7.3.1		2022-10-26
				Rail transit - pantograph characteristics and tests for rolling stock - Part 2: pantograph for Metro and light rail vehicles GB/T 21561.2-2018 7.3.1		2022-10-26
		2	pantograph rising time	Rail transit - pantograph characteristics and tests for rolling stock - Part 1: pantograph for main line rolling stock GB/T 21561.1-2018 7.3.2		2022-10-26
				Rail transit - pantograph characteristics and tests for rolling stock - Part 2: pantograph for Metro and light rail vehicles GB/T 21561.2-2018 7.3.2		2022-10-26
		3	Contact line displacement of pantograph catenary system of metro vehicle	Rail transit - pantograph characteristics and tests for rolling stock - Part 2: pantograph for Metro and light rail vehicles GB/T 21561.2-2018		2022-10-26
				Requirements and verification of dynamic interaction measurement between pantograph and catenary in rail transit current collection system GB/T 32592-2016 7		2022-10-26
			Railway application current collection system measurement requirements and confirmation method of dynamic interaction		2022-10-26	



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				between pantograph and catenary BS EN 50317:2012 8		
				Technical specification for safety assessment before initial operation of urban rail transit, Part 1: Metro and light rail 交运办[2019]17号 Article 80		2022-10-26
30	Rail Vehicles And Locomotives (Trains And Vehicles)	1	Radio frequency electromagnetic disturbance	Railway application-Electromagnetic compatibility-Part 3-1: Rolling stock - Train and complete vehicle GB/T 24338.3-2018 6.3,Annex B		2023-12-07
				Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle IEC 62236-3-1:2018 6.3,Annex B		2023-12-07
				Railway applications - Electromagnetic compatibility Part 3-1: Rolling stock - Train and complete vehicle EN 50121-3-1:2017/A1:2019 6.3,Annex B		2023-12-07
				Electromagnetic compatibility(EMC) & electromagnetic exposure fuel (EMF) technical requirements and test method for complete vehicle CQC9240-2017 7.5		2023-12-07
		2	Interference on telecommunication lines; conducted interference	Railway application-Electromagnetic compatibility-Part 3-1: Rolling stock - Train and complete vehicle GB/T 24338.3-2018 Annex A		2023-12-07
				Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle IEC 62236-3-1:2018 6.2,Annex A		2023-12-07
				Railway applications - Electromagnetic compatibility Part 3-1: Rolling stock - Train and complete vehicle EN 50121-3-1:2017/A1:2019 6.2,Annex A		2023-12-07
				Electromagnetic compatibility(EMC) & electromagnetic exposure fuel (EMF) technical requirements and test method for complete vehicle CQC9240-2017 7.2		2023-12-07



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		3	Radiated susceptibility	Railway application-Electromagnetic compatibility-Part 3-1: Rolling stock - Train and complete vehicle GB/T 24338.3-2018 6.2,Annex A		2023-12-07
				Railway application-Electromagnetic compatibility-Part 3-1: Rolling stock - Train and complete vehicle GB/T 24338.3-2018 Annex B		2023-12-07
				Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle IEC 62236-3-1:2018 5.0		2023-12-07
				Railway applications - Electromagnetic compatibility Part 3-1: Rolling stock - Train and complete vehicle EN 50121-3-1:2017/A1:2019 5.0		2023-12-07
				Electromagnetic compatibility(EMC) & electromagnetic exposure fuel (EMF) technical requirements and test method for complete vehicle CQC9240-2017 7.5		2023-12-07
		4	Compatibility of signal equipment and communication system (axle counter magnetic field test)	Railway application-Electromagnetic compatibility-Part 3-1: Rolling stock - Train and complete vehicle GB/T 24338.3-2018 5,Annex B		2023-12-07
				Railway applications - Electromagnetic compatibility - Part 3-1: Rolling stock - Train and complete vehicle IEC 62236-3-1:2018 5.0,Annex B		2023-12-07
				Railway applications - Electromagnetic compatibility Part 3-1: Rolling stock - Train and complete vehicle EN 50121-3-1:2017/A1:2019 5.0,Annex B		2023-12-07
				Compatibility of rail transit rolling stock and train detection system Part 3: compatibility with axle counter GB T 28807.3-2017 5		2023-12-07
				Railway applications - Compatibility between vehicles and train detection systems - Part 3: compatibility with axle counters PD CLC/TS 50238-3-2022		2023-12-07



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		5	Magnetic field strength grade	Magnetic field measurement procedures for electronic and electrical installations in the railway environment concerning human radiation EN 50500:2008/A1:2015 5.3		2023-12-07		
				Electromagnetic compatibility(EMC) & electromagnetic exposure fuel (EMF) technical requirements and test method for complete vehicle CQC9240-2017 7.3		2023-12-07		
		6	Internal interference of vehicle	Railway applications - Rolling stock - Testing of rolling stock on completion of construction and before entry into service IEC 61133-2016 9.15.1		2023-12-07		
				Railway applications-Rolling stock-Testing of rolling stock on completion of construction and before entry into service EN IEC 61133:2021 9.15.1		2023-12-07		
				Electromagnetic compatibility(EMC) & electromagnetic exposure fuel (EMF) technical requirements and test method for complete vehicle CQC9240-2017 7.1		2023-12-07		
		7	Electrostatic immunity	Railway applications - Rolling stock - Testing of rolling stock on completion of construction and before entry into service IEC 61133-2016 9.15.5		2023-12-07		
				Railway applications-Rolling stock-Testing of rolling stock on completion of construction and before entry into service EN IEC 61133:2021 9.15.5		2023-12-07		
				Electromagnetic compatibility(EMC) & electromagnetic exposure fuel (EMF) technical requirements and test method for complete vehicle CQC9240-2017 7.6		2023-12-07		
		31	Software Product	1	User documents	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.2		2022-10-26



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		2	Functionality	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.1		2022-10-26
		3	Performance efficiency	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.2		2022-10-26
		4	Compatibility	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.3		2022-10-26
		5	Usability	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.4		2022-10-26
		6	Reliability	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.5		2022-10-26
		7	Security	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.6		2022-10-26



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32		8	Maintainability	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.7		2022-10-26
		9	Portability	Systems and software engineering—Systems and software Quality Requirements and Evaluation (SQuaRE)—Part 51:Requirements for quality of Ready to Use Software Product(RUSP) and instructions for testing GB/T 25000.51-2016 5.3.8		2022-10-26
		1	Conducted spurious emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.1		2023-12-07
		2	Radiated spurious emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.1		2023-12-07



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		№	Item/ Parameter			
		3	Radiated emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.1		2023-12-07
		4	Conducted emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.1		2023-12-07
		5	Harmonic current emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.1		2023-12-07



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		№	Item/ Parameter			
		6	Voltage fluctuations and flicker	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.1		2023-12-07
		7	Electrostatic discharge immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		8	Radiated, radio-frequency, electromagnetic field immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07



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		№	Item/ Parameter			
		9	Electrical fast transient/burst immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		10	Surge immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		11	Immunity to conducted disturbances, induced by radio-frequency fields	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07



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33	generic cabling System	12	Voltage dips, short interruptions and voltage variations immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		13	Power frequency magnetic immunity	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz cdma2000 Digital Cellular Mobile Communication System Par 1:User Equipment and Ancillary Equipment YD/T 1597.1—2007 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.4.1(2007-09) 7.2		2023-12-07
		1	Attenuation	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix C		2023-12-07
Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A				2023-12-07		
2	Near End Crosstalk Attenuation	Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07		
		Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07		
3	Power Sum Crosstalk Ration at	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			the Near-end	Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		4	Attenuation to Crosstalk Ratio at the Near-end	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		5	Power Sum Attenuation to Crosstalk Ratio at the Near-end	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		6	Attenuation to Crosstalk Ratio at the Far-end	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		7	Power Sum Attenuation to Crosstalk Ratio at the Far-end	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		8	Return Loss	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		9	Propagation Delay	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		10	Propagation Delay Offset	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07



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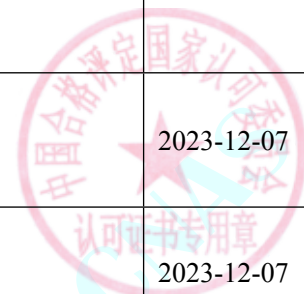
№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		11	Direct Current loop resistance	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
		12	Insertion Loss	Code for engineering design of generic cabling System for building and campus GB50311-2016 Appendix A		2023-12-07
				Code for engineering acceptance of generic cabling system for building and campus GB/T50312-2016 Appendix B		2023-12-07
34	Microcomputers	1	Energy Efficiency	Minimum allowable values of energy efficiency and energy grades for microcomputers GB 28380-2012 Appendix A		2022-10-26
				Rules of Metrology Testing for Energy Efficiency of Microcomputers JJF 1261.12-2017 7		2022-10-26
35		1	Conducted spurious emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		2	Radiated spurious emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.1		
		3	Radiated emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		4	Conducted emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		5	Harmonic current emission	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.1		
		6	Voltage fluctuations and flicker	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.1		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.1		2023-12-07
		7	Electrostatic discharge immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		8	Radiated, radio-frequency, electromagnetic field immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.2		
		9	Electrical fast transient/burst immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		10	Surge immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
		11	Immunity to conducted disturbances, induced by radio-frequency fields	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
				Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
36	Cooling tower			portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.2		
		12	Voltage dips, short interruptions and voltage variations immunity test	Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
		13	Power frequency magnetic immunity	Electromagnetic compatibility and Radio spectrum Matters(ERM);ElectroMagnetic Compatibility(EMC) standard for radio equipment and services;Part 24:Specific conditions for IMT-2000 CDMA Direct Spread(UTRA) for Mobile and portable(UE) radio and ancillary equipment ETSI EN 301 489-24 V1.5.1 7.2		2023-12-07
				Requirements and Measurement Methods of Electromagnetic Compatibility for 2GHz WCDMA Digital Cellular Mobile Communication System Part 1:User Equipment and Ancillary Equipemn YD/T 1595.1—2012 7.2		2023-12-07
		1	Thermal performance	Acceptance test specification of industrial cooling tower DL/T 1027-2006 6		2022-10-26
				Acceptance test specification of industrial cooling tower DL/T 1027-2006 7		2022-10-26
2	Noise	Acceptance test specification of industrial cooling tower DL/T 1027-2006 8		2022-10-26		
3	Water flow rate of drift loss	Mechanical draft cooling towers - Part 1: Large open cooling tower GB/T 7901.2-2018 6.1		2022-10-26		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	Noise	Mechanical draft cooling towers - Part 1: Large open cooling tower GB/T 7901.2-2018 6.2		2022-10-26
		6	Energy efficiency	Mechanical draft cooling towers - Part 1: Large open cooling tower GB/T 7901.2-2018 6.3		2022-10-26
		7	Drift ratio	Mechanical draft cooling towers - Part 1: Large open cooling tower GB/T 7901.2-2018 6.4		2022-10-26
37	WCDMA Digital Mobile User Equipment (RF Performance)	1	output power	Test method for WCDMA digital cellular mobile communication network user equipment (Phase 3) Part 1: Basic functions, services and performance test YD/T 1548.1—2019 7.2		2023-12-07
				Test method for 2GHz WCDMA digital cellular mobile Communication network user equipment (phase4) Part1: basic functions, services and performance test of high speed packet access(HSPA) YD/T 2218.1-2011 7.2		2023-12-07
		2	occupied bandwidth	Test method for WCDMA digital cellular mobile communication network user equipment (Phase 3) Part 1: Basic functions, services and performance test YD/T 1548.1—2019 7.2		2023-12-07
				Test method for 2GHz WCDMA digital cellular mobile Communication network user equipment (phase4) Part1: basic functions, services and performance test of high speed packet access(HSPA) YD/T 2218.1-2011 7.2		2023-12-07
38	liquid cooling serversystem	1	Cooling performance of liquid cooling	Technical requirements and test methods for immersion liquid cooling serversystem of data center YD/T 3979-2021 7		2022-10-26
				Technical requirements and test methods for cold plate liquid coolingserver system of data center YD/T 3980-2021 4,5		2022-10-26
				Technical requirements and test methods for power usage efficiency of liquidcooling server system of data center YD/T 3983-2021 5,6		2022-10-26
				Technical requirements and test methods for spray liquid cooling server system ofdata center YD/T 3981-2021 4.4,4.5,5		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	generic cabling System performance of Immersion liquid cooling	Technical requirements and test methods for immersion liquid cooling serversystem of data center YD/T 3979-2021 8		2022-10-26
		3	intellectualized system performance of Immersion liquid cooling	Technical requirements and test methods for immersion liquid cooling serversystem of data center YD/T 3979-2021 9,10		2022-10-26
				Technical requirements and test methods for cold plate liquid coolingserver system of data center YD/T 3980-2021 6		2022-10-26
				Technical requirements and test methods for spray liquid cooling server system ofdata center YD/T 3981-2021 7		2022-10-26
		4	Power supply performance of Immersion liquid cooling	Technical requirements and test methods for spray liquid cooling server system ofdata center YD/T 3981-2021 8		2022-10-26
5	power usage efficiency of liquidcooling server system	Technical requirements and test methods for power usage efficiency of liquidcooling server system of data center YD/T 3983-2021 9,10		2022-10-26		
39	Wireless LAN terminal equipment	1	maximum euqivalent isotropic radiated power	Radio frequency technical requirement and test method for public wireless LAN equipment YD/T 3168-2016 6		2023-12-07
				Universal requirements and measurement methods of parameters for radio transmitting equipment GB/T 12572-2008 7		2023-12-07
		2	occupied bandwidth	Radio frequency technical requirement and test method for public wireless LAN equipment YD/T 3168-2016 6		2023-12-07
				Universal requirements and measurement methods of parameters for radio transmitting equipment GB/T 12572-2008 7		2023-12-07
40	Servers	1	Single power supply Output efficiency	Technical requirement for environmental labeling products-- Servers HJ 2507-2011 Appendix B		2023-12-07
		2	Single power supply Minimum Power	Technical requirement for environmental labeling products-- Servers HJ 2507-2011 Appendix B		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			factor (at 50% load)			
		3	Multiple power supply Output efficiency	Technical requirement for environmental labeling products-- Servers HJ 2507-2011 Appendix B		2023-12-07
		4	Multiple power supply Minimum power factor of(at 50% load)	Technical requirement for environmental labeling products-- Servers HJ 2507-2011 Appendix B		2023-12-07
		5	Internal power output efficiency	Technical requirement for environmental labeling products-- Servers HJ 2507-2011 Appendix B		2023-12-07
41	4G Digital Mobile User Equipment	1	output power	Test method for user equipment of TD-LTE digital cellular mobile telecommunication network (phase 1) part 2: Radio transmission and reception performance test YD/T 2576.2-2013 5		2023-12-07
		2	occupied bandwidth	Test method for user equipment of TD-LTE digital cellular mobile telecommunication network (phase 1) part 2: Radio transmission and reception performance test YD/T 2576.2-2013 5		2023-12-07
		3	output power	Test method for user equipment of L TE FDD digital cellular mobile telecommunication network (phase 1) Part 2: radio transmission and reception performance test YD/T 2578.2-2013 5		2023-12-07
		4	occupied bandwidth	Test method for user equipment of L TE FDD digital cellular mobile telecommunication network (phase 1) Part 2: radio transmission and reception performance test YD/T 2578.2-2013 5		2023-12-07



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在线扫码获取验证

名称：中国计量科学研究院

地址：北京市昌平区十三陵镇石牌坊北路 18 号

注册号：CNAS L0502

认可依据：ISO/IEC 17025:2017 以及 CNAS 特定认可要求

生效日期：2023 年 12 月 07 日 截止日期：2027 年 10 月 25 日

中国合格评定国家认可委员会
认可证书附件

附件 3 认可的检测能力范围

序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
几何量						
1	工业机器人	1	位姿准确度和位姿重复性	工业机器人 性能规范及其试验方法 GB/T 12642 — 2013 7.2		2023-12-07
		2	距离准确度和重复性	工业机器人 性能规范及其试验方法 GB/T 12642 — 2013 7.3		2023-12-07
		3	位姿特性漂移	工业机器人 性能规范及其试验方法 GB/T 12642 — 2013 7.6		2023-12-07
		4	轨迹准确度	工业机器人 性能规范及其试验方法 GB/T 12642 — 2013 8.2		2023-12-07
		5	轨迹重复性	工业机器人 性能规范及其试验方法 GB/T 12642 — 2013 8.3		2023-12-07



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
2	全景成像测量设备	1	基本性能	智慧工地全景成像测量标准 T/CCIAT0021-2020 3.0.1		2023-12-07
		2	位置稳定性	智慧工地全景成像测量标准 T/CCIAT0021-2020 3.0.2		2023-12-07
		3	视频实时测量	智慧工地全景成像测量标准 T/CCIAT0021-2020 4.2		2023-12-07
		4	图像实时测量	智慧工地全景成像测量标准 T/CCIAT0021-2020 4.3		2023-12-07
		5	全景图测量	智慧工地全景成像测量标准 T/CCIAT0021-2020 4.4		2023-12-07
		6	定位测量	智慧工地全景成像测量标准 T/CCIAT0021-2020 4.5		2023-12-07
3	北斗/全球卫星导航系统（GNSS）测量型接收机	1	内部噪声水平	北斗/全球卫星导航系统（GNSS）测量型接收机通用规范 BD 420009—2015 5.10		2023-12-07
		2	测量精度	北斗/全球卫星导航系统（GNSS）测量型接收机通用规范 BD 420009—2015 5.11		2023-12-07
		3	天线相位中心一致性	北斗/全球卫星导航系统（GNSS）测量型接收机通用规范 BD 420009—2015 5.12		2023-12-07
		4	RTK 初始化时间	北斗/全球卫星导航系统（GNSS）测量型接收机通用规范 BD 420009—2015 5.9.4	只测：RTK 测试要求基线小于 5km	2023-12-07
4	RTK 接收机	1	内部噪声水平	北斗全球卫星导航系统（GNSS）RTK 接收机通用规范 BD 420023-2019 5.7		2023-12-07
		2	天线相位中心一致性	北斗全球卫星导航系统（GNSS）RTK 接收机通用规范 BD 420023-2019 5.8		2023-12-07
		3	单点定位测量精度	北斗全球卫星导航系统（GNSS）RTK 接收机通用规范 BD 420023-2019 5.9.1		2023-12-07
		4	静态基线测量精度	北斗全球卫星导航系统（GNSS）RTK 接收机通用规范 BD 420023-2019 5.9.2		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		5	RTK 测量精度	北斗全球卫星导航系统（GNSS）RTK 接收机通用规范 BD 420023-2019 5.9.3		2023-12-07
5	地理信息采集高精度手持终端	1	单点定位精度	北斗全球卫星导航系统（GNSS）地理信息采集高精度手持终端规范 BD 420024-2019 5.7.1		2023-12-07
		2	RTD 定位精度	北斗全球卫星导航系统（GNSS）地理信息采集高精度手持终端规范 BD 420024-2019 5.7.2		2023-12-07
		3	RTK 定位精度	北斗全球卫星导航系统（GNSS）地理信息采集高精度手持终端规范 BD 420024-2019 5.7.4		2023-12-07
6	全站仪	1	一测回水平方向标准偏差	全站仪 GB/T27663-2011 5.1		2023-12-07
		2	一测回竖直角标准偏差	全站仪 GB/T27663-2011 5.2		2023-12-07
		3	一测回水平方向二倍照准差变化	全站仪 GB/T27663-2011 5.3		2023-12-07
		4	竖直度盘指标差	全站仪 GB/T27663-2011 5.4		2023-12-07
		5	竖直度盘指标差变化	全站仪 GB/T27663-2011 5.5		2023-12-07
		6	横轴相对于竖轴的垂直度误差	全站仪 GB/T27663-2011 5.6		2023-12-07
		7	照准误差	全站仪 GB/T27663-2011 5.7		2023-12-07
		8	倾斜补偿器的补偿准确度	全站仪 GB/T27663-2011 5.8		2023-12-07



序号	检测对象	项目/参数		检测标准(方法)	说明	生效日期
		序号	名称			
		9	望远镜调焦时视轴的变化	全站仪 GB/T27663-2011 5.9		2023-12-07
		10	望远镜十字丝中心附近的分辨力	全站仪 GB/T27663-2011 5.10		2023-12-07
		11	仪器照准部每旋转一周, 基座方位移动	全站仪 GB/T27663-2011 5.11		2023-12-07
		12	对点器视轴相对于竖轴的同轴度误差	全站仪 GB/T27663-2011 5.12		2023-12-07
		13	水准器轴与竖轴的垂直度	全站仪 GB/T27663-2011 5.13		2023-12-07
		14	望远镜竖丝相对于横轴的垂直度	全站仪 GB/T27663-2011 5.14		2023-12-07
		15	调制光相位均匀性	全站仪 GB/T27663-2011 5.15		2023-12-07
		16	幅相误差	全站仪 GB/T27663-2011 5.16		2023-12-07
		17	周期误差	全站仪 GB/T27663-2011 5.17		2023-12-07
		18	测尺频率	全站仪 GB/T27663-2011 5.18		2023-12-07
		19	测量重复性	全站仪 GB/T27663-2011 5.19		2023-12-07
		20	测程	全站仪 GB/T27663-2011 5.20		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		21	测距标准偏差	全站仪 GB/T27663-2011 5.21		2023-12-07
		22	激光光源发光功率	全站仪 GB/T27663-2011 5.22		2023-12-07
		23	仪器表面质量	全站仪 GB/T27663-2011 5.23		2023-12-07
		24	光学零件质量	全站仪 GB/T27663-2011 5.24		2023-12-07
		25	水准器、脚螺旋、望远镜旋转性能	全站仪 GB/T27663-2011 5.25		2023-12-07
		26	操作键盘质量	全站仪 GB/T27663-2011 5.26		2023-12-07
		27	显示屏质量	全站仪 GB/T27663-2011 5.27		2023-12-07
		28	通讯、数据采集质量	全站仪 GB/T27663-2011 5.28		2023-12-07
信电						
1	一般电子电气产品	1	静电放电抗扰度试验	电磁兼容 试验和测量技术 静电放电抗扰度试验 GB/T 17626.2-2018 8		2023-12-07
				电磁兼容（EMC）-第4-2部分：试验和测量技术 静电放电抗扰度试验 IEC 61000-4-2:2008 8		2023-12-07
		2	射频电磁场辐射抗扰度试验	电磁兼容 试验和测量技术射频电磁场辐射抗扰度试验 GB/T17626.3-2016		2023-12-07
				电磁兼容 试验和测量技术射频电磁场辐射抗扰度试验 IEC 61000-4-3:2020		2023-12-07



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		3	电快速瞬变脉冲群抗扰度试验	电磁兼容 试验和测量技术电快速脉冲群抗扰度试验 GB/T17626.4-2018		2023-12-07
				电磁兼容 试验和测量技术电快速脉冲群抗扰度试验 IEC 61000-4-4:2012		2023-12-07
		4	浪涌(冲击)抗扰度试验	电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 GB/T17626.5-2019	不测 10/700 μ s 波形	2023-12-07
				电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 IEC 61000-4-5:2014+AMD1:2017	不测 10/700 μ s 波形	2023-12-07
				电磁兼容 试验和测量技术 浪涌冲击抗扰度试验 BS EN 61000-4-5:2014+A1:2017	不测 10/700 μ s 波形	2023-12-07
		5	射频场感应的传导骚扰抗扰度	电磁兼容 试验和测量技术射频场感应的传导骚扰抗扰度 GB/T17626.6-2017		2023-12-07
				电磁兼容 试验和测量技术 射频场感应的传导骚扰抗扰度 IEC 61000-4-6:2013		2023-12-07
				电磁兼容 试验和测量技术射频场感应的传导骚扰抗扰度 BS EN61000-4-6:2014		2023-12-07
		6	工频磁场抗扰度试验	电磁兼容 试验和测量技术工频磁场抗扰度试验 GB/T17626.8-2006		2023-12-07
				电磁兼容 试验和测量技术工频磁场抗扰度试验 IEC 61000-4-8:2009		2023-12-07
				电磁兼容 试验和测量技术工频磁场抗扰度试验 BS EN 61000-4-8:2010		2023-12-07
		7	脉冲磁场抗扰度试验	电磁兼容 试验和测量技术 脉冲磁场抗扰度试验 GB/T17626.9-2011		2023-12-07
				电磁兼容 试验和测量技术 脉冲磁场抗扰度试验 IEC 61000-4-9:2016		2023-12-07



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				电磁兼容 试验和测量技术 脉冲磁场抗扰度试验 BS EN 61000-4-9:2016		2023-12-07
		8	对每相输入电流小于或等于16 A设备的电压暂降、短时中断和电压变化抗扰度试验	电磁兼容 试验和测量技术 第11部分：对每相输入电流小于或等于16 A设备的电压暂降、短时中断和电压变化抗扰度试验 GB/T17626.11-2023	电压变化不做三相设备	2023-12-07
				电磁兼容试验和测量技术电压暂降，短时中断和电压变化抗扰度试验 IEC 61000-4-11:2020	电压变化不做三相设备	2023-12-07
				电磁兼容试验和测量技术电压暂降，短时中断和电压变化抗扰度试验 BS EN 61000-4-11:2020	电压变化不做三相设备	2023-12-07
		9	阻尼振荡磁场抗扰度试验	电磁兼容 试验和测量技术 阻尼振荡磁场抗扰度试验 GB/T17626.10-2017		2023-12-07
				电磁兼容 试验和测量技术 阻尼振荡磁场抗扰度试验 IEC 61000-4-10:2016		2023-12-07
				电磁兼容 试验和测量技术 阻尼振荡磁场抗扰度试验 BS EN 61000-4-10:2017		2023-12-07
		10	阻尼振荡波抗扰度试验	电磁兼容试验和测量技术阻尼振荡波抗扰度试验 GB/T 17626.18-2016		2023-12-07
				电磁兼容试验和测量技术阻尼振荡波抗扰度试验 IEC 61000-4-18:2019		2023-12-07
				电磁兼容试验和测量技术阻尼振荡波抗扰度试验 BS EN 61000-4-18:2019		2023-12-07
		11	工频频率变化抗扰度试验	电磁兼容试验和测量技术工频频率变化抗扰度试验 GB/T 17626.28-2006		2023-12-07
				电磁兼容试验和测量技术工频频率变化抗扰度试验 IEC 61000-4-28:1999+AMD1:2001+AMD2:2009 CSV		2023-12-07



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				电磁兼容试验和测量技术工频频率变化抗扰度试验 BS EN61000-4-28:2000+A2-2009		2023-12-07
		12	振铃波抗扰度试验	电磁兼容 试验和测量技术 第 12 部分：振铃波抗扰度试验 GB/T 17626.12-2023		2023-12-07
				电磁兼容试验和测量技术振铃波抗扰度试验 IEC 61000-4-12:2017		2023-12-07
				电磁兼容试验和测量技术振铃波抗扰度试验 BS EN 61000-4-12:2017		2023-12-07
		13	直流电源输入端口的电压瞬降和短时中断试验	电磁兼容 试验和测量技术 直流电源输入端口电压暂降、短时 GB/T 17626.29-2006		2023-12-07
				电磁兼容 试验和测量技术 直流电源输入端口电压暂降、短时 IEC 61000-4-29:2000		2023-12-07
				电磁兼容 试验和测量技术 直流电源输入端口电压暂降、短时 BS EN 61000-4-29:2001		2023-12-07
		14	传导骚扰测量	无线电骚扰和抗扰度测量设备和测量方法规范 第 2-1 部分：无线电骚扰和抗扰度测量方法传导骚扰测量 GB/T 6113.201-2018 7		2023-12-07
				无线电骚扰和抗扰度测量设备和测量方法规范 第 2-1 部分：无线电骚扰和抗扰度测量方法传导骚扰测量 CISPR 16-2-1:2014+AMD1:2017 7		2023-12-07
				电磁兼容 通用标准 居住、商业和轻工业环境中的发射 GB 17799.3-2012 11		2023-12-07
				电磁兼容 通用标准 第 4 部分：工业环境中的发射 GB 17799.4-2022 11		2023-12-07
				电磁兼容 通用标准 工业环境中的发射 IEC 61000-6-4:2018 11		2023-12-07



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		15	骚扰功率测量	无线电骚扰和抗扰度测量设备和测量方法规范 第 2-2 部分：无线电骚扰和抗扰度测量方法骚扰功率测量 GB/T 6113.202-2018 7		2023-12-07
				无线电骚扰和抗扰度测量设备和测量方法规范 第 2-2 部分：无线电骚扰和抗扰度测量方法骚扰功率测量 CISPR 16-2-2:2010 7		2023-12-07
		16	辐射骚扰测量	无线电骚扰和抗扰度测量设备和测量方法规范 第 2-3 部分：无线电骚扰和抗扰度测量方法 辐射骚扰测量 GB/T 6113.203-2016 7		2023-12-07
				无线电骚扰和抗扰度测量设备和测量方法规范 第 2-3 部分：无线电骚扰和抗扰度测量方法 辐射骚扰测量 CISPR 16-2-3:2016+AMD1:2019 CSV 7		2023-12-07
				电磁兼容 通用标准 居住、商业和轻工业环境中的发射 GB 17799.3-2012 11		2023-12-07
				电磁兼容 通用标准 第 4 部分：工业环境中的发射 GB 17799.4-2022 11		2023-12-07
				电磁兼容 通用标准 工业环境中的发射 IEC 61000-6-4:2018 9		2023-12-07
		17	抗扰度测量	无线电骚扰和抗扰度测量设备和测量方法规范 第 2-4 部分：无线电骚扰和抗扰度测量方法抗扰度测量 GB/ T 6113.204-2008 4, 5, 6		2023-12-07
				无线电骚扰和抗扰度测量设备和测量方法规范 第 2-4 部分：无线电骚扰和抗扰度测量方法抗扰度测量 GB/ T 6113.204-2008 4, 5, 6		2023-12-07
				电磁兼容 通用标准 居住、商业和轻工业环境中的抗扰度 GB 17799.1-2017 8		2023-12-07



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		序号	名称					
		中国合格评定国家认可委员会		电磁兼容 通用标准 居住、商业和轻工业环境中的抗扰度 IEC 61000-6-1:2016 9		2023-12-07		
				电磁兼容 通用标准 第2部分：工业环境中的抗扰度标准 GB 17799.2-2023 8		2023-12-07		
				电磁兼容 通用标准 工业环境中的抗扰度 IEC 61000-6-2:2016 9		2023-12-07		
		18	谐波电流发射测量		电磁兼容 限值 第1部分：谐波电流发射限值（设备每相输入电流≤16A） GB17625.1-2022	不测三相设备	2023-12-07	
					电磁兼容限值 谐波电流发射限值（设备每相输入电流≤16A） IEC 61000-3-2:2018+AMD1:2020	不测三相设备	2023-12-07	
					电磁兼容限值 谐波电流发射限值（设备每相输入电流≤16A） BS EN IEC 61000-3-2:2019+A1:2021	不测三相设备	2023-12-07	
		19	电压波动和闪烁测量		电磁兼容 限值 对额定电流不大于16A的设备在低压供电系统中产生的电压波动和闪烁的限制 GB/T 17625.2-2007 4	不测三相设备	2023-12-07	
					电磁兼容 限值 对额定电流不大于16A的设备在低压供电系统中产生的电压波动和闪烁的限制 IEC 61000-3-3:2013+AMD1:2017+AMD2:2021 4	不测三相设备	2023-12-07	
					电磁兼容 限值 对额定电流不大于16A的设备在低压供电系统中产生的电压波动和闪烁的限制 BS EN 61000-3-3:2013+A1:2019 4	不测三相设备	2023-12-07	
		2	环境电磁波	1	电磁波容许辐射强度监测检验	环境电磁波卫生标准 GB 9175-1988		2022-10-26
				2	电场强度和磁场强度评价	电磁辐射防护规定 GB 8702-2014		2022-10-26



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		3	环境监测	工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019		2022-10-26
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019		2022-10-26
		4	环境噪声	工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2013		2022-10-26
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019		2022-10-26
3	测试场地	1	归一化场地衰减 (NSA)	无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备 辐射骚扰测量用天线和试验场地 GB/T 6113.104-2021 6.6	2022-10-26	
				无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备辅助设备辐射骚扰 CISPR 16-1-4:2019+AMD1:2020 5.7	2022-10-26	
				低压电子和电器产品射频噪声发射测量方法, 频率范围 9kHz — 40GHz ANSI C63.4-2014 附录 D	2022-10-26	
		2	场地电压驻波比 (SVSWR)	无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备 辐射骚扰测量用天线和试验场地 GB/T 6113.104-2021 7	2022-10-26	
				无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备辅助设备辐射骚扰 CISPR 16-1-4:2019+AMD1:2020 8	2022-10-26	
		3	自由空间归一化场地衰减 (FSNSA) — 场地参考法	无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备 辐射骚扰测量用天线和试验场地 GB/T 6113.104-2021 6.10.2	2022-10-26	



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		4	自由空间归一化场地衰减 (FNSA) -- NSA 法	无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备辅助设备辐射骚扰 CISPR 16-1-4:2019+AMD1:2020 5.8.2.2.1		2022-10-26
				无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备 辐射骚扰测量用天线和试验场地]GB/T 6113.104-2021 6.10.3		2022-10-26
				无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备辅助设备辐射骚扰 CISPR 16-1-4:2019+AMD1:2020 5.8.2.2.3		2022-10-26
		5	归一化场地衰减 NSA 法 (30MHz-12.75GHz)	电磁兼容与无线电频谱问题(ERM); 辐射测量法(试验场)改进及测量不确定度评定 ETSI TR 102 273-3 V1.2.1:2001 6.4		2022-10-26
		6	26MHz-18GHz 场均匀性(FU)	电磁兼容 试验和测量技术 射频电磁场辐射抗扰度试验 GB/T 17626.3-2016 6.2		2022-10-26
				电磁兼容(EMC)第4-3部分 试验和测量技术 射频电磁场辐射抗扰度试验 IEC 61000-4-3-2020 6.2		2022-10-26
		7	归一化场地衰减 NSA 法 (30MHz-40GHz)	电磁兼容与无线电频谱问题(ERM); 归一化场地衰减(NSA)和到40GHz的满铺全波暗室确认 ETSI TS 102 321 V1.1.1-2004 6		2022-10-26
		8	场均匀性 (FU) --1GHz 以上独立窗口法	电磁兼容 试验和测量技术 射频电磁场辐射抗扰度试验 GB/T 17626.3-2016 附录J		2022-10-26
电磁兼容(EMC)第4-3部分 试验和测量技术 射频电磁场辐射抗扰度试验 IEC 61000-4-3 -2020 附录H				2022-10-26		



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		9	长线天线建模方法	用于保护车载接收机的无线电骚扰特性的限值和测量方法 GB/T 18655-2018		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 CISPR 25:2021		2022-10-26
		10	9kHz-30MHz 背景噪声(AN)---LISN 法	信息技术设备、多媒体设备和接收机 电磁兼容 第1部分: 发射要求 GB/T 9254.1-2021		2022-10-26
				多媒体设备电磁兼容-发射要求 CISPR 32:2015+AMD1:2019 6		2022-10-26
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019		2022-10-26
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019 CSV		2022-10-26
		11	30MHz-18GHz 背景噪声(AN)	信息技术设备、多媒体设备和接收机 电磁兼容 第1部分: 发射要求 GB/T 9254.1-2021		2022-10-26
				多媒体设备电磁兼容-发射要求 CISPR 32:2015+AMD1:2019 6		2022-10-26
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019		2022-10-26
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019 CSV		2022-10-26
4	微波天线暗室	1	静区反射率电平	微波暗室性能测试方法 GJB 6780-2009	不测交叉极化隔离度和路径损耗均匀性	2022-10-26
5	道路车辆 电气/电子部件	1	窄带辐射电磁能量电气骚扰抗扰度-电波暗	道路车辆 电气/电子部件对窄带辐射电磁能的抗扰性试验方法 第2部分: 电波暗室法 GB/T 33014.2-2016		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
			室法	道路车辆 电气/电子部件对窄带辐射电磁能的抗扰性试验方法 第2部分：电波暗室法 ISO 11452-2-2019		2022-10-26
		2	窄带辐射电磁能量电气骚扰抗扰度-大电流注入（BCI）法	道路车辆 电气/电子部件对窄带辐射电磁能的抗扰性试验方法 第4部分：大电流注入（BCI）法 GB/T 33014.4-2016		2022-10-26
				道路车辆 电气/电子部件对窄带辐射电磁能的抗扰性试验方法 第4部分：线束激励法 ISO 11452-4-2020		2022-10-26
		3	电压瞬态发射测量	道路车辆 电子电气部件对传导和耦合引起的电骚扰试验方法 第2部分：沿电源线的电瞬态传导发射和抗扰性 GB/T 21437.2-2021 4.3		2022-10-26
				道路车辆由传导和耦合引起的电骚扰第2部分：沿电源线的电瞬态传导 ISO 7637.2:2011 4.3		2022-10-26
		4	瞬态抗扰度试验	道路车辆 电气/电子部件对传导和耦合引起的电骚扰试验方法 第2部分：沿电源线的电瞬态传导发射和抗扰性 GB/T 21437.2-2021 4.4		2022-10-26
				道路车辆由传导和耦合引起的电骚扰第2部分：沿电源线的电瞬态传导 ISO 7637.2:2011 4.4		2022-10-26
		5	电瞬态发射测量—容性耦合钳（CCC）法	道路车辆 电气/电子部件对传导和耦合引起的电骚扰试验方法 第3部分：对耦合到非电源线的电瞬态的抗扰性 GB/T 21437.3-2021 4.5		2022-10-26
				道路车辆—由传导和耦合引起的电骚扰 ISO 7637-3:2016 3.4.2		2022-10-26
		6	电瞬态发射测量—直接电容器耦合（DCC）法	道路车辆 电气/电子部件对传导和耦合引起的电骚扰试验方法 第3部分：对耦合到非电源线的电瞬态的抗扰性 GB/T 21437.3-2021 4.6		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
6	电磁屏蔽室、电波暗室、天线暗室	7	电瞬态发射测量--感性耦合钳 (ICC) 方法	道路车辆—由传导和耦合引起的电骚扰 ISO 7637-3:2016 3.4.3	会	2022-10-26
				道路车辆 电气/电子部件对传导和耦合引起的电骚扰试验方法 第3部分: 对耦合到非电源线电瞬态的抗扰性 GB/T 21437.3-2021 4.7		2022-10-26
				道路车辆—由传导和耦合引起的电骚扰 ISO 7637-3:2016 3.4.4		2022-10-26
		8	部件静电放电抗扰度试验方法-DUT 通电	道路车辆-电气/电子部件对静电放电抗扰性的试验方法 GB/T 19951-2019 5		2022-10-26
				道路车辆静电放电的电骚扰试验方法 ISO 10605-2008 5		2022-10-26
		9	包装搬运的电子模块静电放电抗扰度—台架状态下评价	道路车辆-电气/电子部件对静电放电抗扰性的试验方法 GB/T 19951-2019 7		2022-10-26
				道路车辆静电放电的电骚扰试验方法 ISO 10605-2008 7		2022-10-26
		1	低频段屏蔽效能测量 (9kHz-20MHz)	电磁屏蔽室屏蔽效能的测量方法 GB/T 12190-2021 5.6		2022-10-26
				电磁屏蔽室屏蔽效能的测量方法 IEEE Std 299-2006 (R2012) 5.6		2022-10-26
暗室 第1部分 屏蔽衰减测量 BS EN 50147-1	2022-10-26					
军用涉密信息系统电磁屏蔽体等级划分和测量方法 GJB 5792-2006 5.2	2022-10-26					
2	谐振频段屏蔽效能测量 (20MHz-			电磁屏蔽室屏蔽效能的测量方法 GB/T 12190-2021 5.7	2022-10-26	
				电磁屏蔽室屏蔽效能的测量方法 IEEE Std 299-2006 (R2012) 5.7	2022-10-26	



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		1	300MHz)	暗室 第1部分 屏蔽衰减测量 BS EN 50147-1		2022-10-26
			军用涉密信息系统电磁屏蔽体等级划分和测量方法 GJB 5792-2006 5.3		2022-10-26	
		3	高频和微波频段屏蔽效能测量 (300MHz-40GHz)	电磁屏蔽室屏蔽效能的测量方法 GB/T 12190-2021 5.8		2022-10-26
				电磁屏蔽室屏蔽效能的测量方法 IEEE Std 299-2006 (R2012) 5.8		2022-10-26
				暗室 第1部分 屏蔽衰减测量 BS EN 50147-1		2022-10-26
				军用涉密信息系统电磁屏蔽体等级划分和测量方法 GJB 5792-2006 5.4		2022-10-26
7	30MHz-1000MHz 天线校准测试场和参考测试场 (CALTS and REFTS)	1	场地插入损耗和场地衰减 (SIL, SA)	无线电骚扰和抗扰度测量设备和测量方法规范 第1-5部分: 无线电骚扰和抗扰度测量设备 30MHz~1000MHz 天线校准用试验场地 GB/T 6113.105-2018		2022-10-26
				无线电骚扰和抗扰度测量设备和测量方法规范 第1-5部分: 无线电骚扰和抗扰度测量设备 5MHz~18GHz 天线校准场地和参考试验场地 CISPR 16-1-5:2014+AMD1:2016 CSV		2022-10-26
8	30MHz-1000MHz 开阔试验场地 (OATS)	1	归一化场地衰减 (NSA)	无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备 辐射骚扰测量用天线和试验场地 GB/T 6113.104-2021 6.6		2022-10-26
				无线电骚扰和抗扰度测量设备和测量方法规范 第1-4部分: 无线电骚扰和抗扰度测量设备辅助设备辐射骚扰 CISPR 16-1-4:2019+AMD1:2020 5.6		2022-10-26
				低压电子和电器产品射频噪声发射测量方法, 频率范围 9kHz - 40GHz IEEE/ANSI C63.4-2014 附录 D		2022-10-26



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在线扫码获取验证

序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
9	道路车辆	1	整车窄带辐射电磁能电骚扰试验(车外辐射源法)	道路车辆 车辆对窄带辐射电磁能的抗扰性试验方法 第2部分:车外辐射源法 GB/T 33012.2-2016		2022-10-26
				道路车辆窄带辐射电磁能电骚扰 整车试验方法 第2部分:车外辐射源 ISO 11451-2:2015		2022-10-26
		2	整车窄带辐射电磁能电骚扰试验(车载发射机模拟法)	道路车辆--窄带辐射电磁能引起的电气干扰的车辆试验方法--第3部分:车载发射装置模拟 ISO 11451-3:2015		2022-10-26
				道路车辆--车辆对窄带辐射电磁能的抗扰性试验方法--第3部分:车载发射机模拟法 GB/T 33012.3-2016		2022-10-26
		3	整车窄带辐射电磁能电骚扰试验(大电流注入法)	道路车辆 车辆对窄带辐射电磁能的抗扰性试验方法 第4部分:大电流注入法 GB/T 33012.4-2016		2022-10-26
				道路车辆窄带辐射电磁能电骚扰 整车试验方法 第4部分:线束激励法 ISO 11451-4:2022		2022-10-26
		4	静电放电抗扰度--整车试验方法	道路车辆-电气/电子部件对静电放电抗扰性的试验方法 GB/T 19951-2019 6		2022-10-26
				道路车辆静电放电的电骚扰试验方法 ISO 10605-2008 6		2022-10-26
		5	车辆宽带电磁辐射发射试验	车辆宽带电磁辐射发射试验 GB 34660-2017 5.2		2022-10-26
				车辆宽带电磁辐射发射试验 E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) 附录4		2022-10-26
		6	车辆窄带电磁辐射发射试验	车辆窄带电磁辐射发射试验 GB 34660-2017 5.3		2022-10-26
				车辆窄带电磁辐射发射试验 E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) 附录5		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		7	车辆对电磁辐射的抗扰试验	车辆对电磁辐射的抗扰试验 GB 34660-2017 5.4		2022-10-26
				E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 6		2022-10-26
		8	车辆电磁场相对于人体暴露的测量	车辆电磁场相对于人体暴露的测量方法 GB/T37130-2018 6		2022-10-26
10	车辆和大型装置的电子/电气零部件	1	0.15MHz-2500MHz 辐射发射测量—ALSE 法	用于保护车载接收机的无线电骚扰特性的限值和测量方法 GB/T18655-2018 6.4		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 CISPR 25:2021 6.4		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 BS EN 55025:2017 6.4		2022-10-26
		2	0.15MHz-108MHz 传导发射—电压测量法	用于保护车载接收机的无线电骚扰特性的限值和测量方法 GB/T18655-2018 6.3		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 CISPR 25:2021 6.3		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 BS EN 55025:2017 6.3		2022-10-26
		3	0.15MHz-108MHz 传导发射—电流探头法	用于保护车载接收机的无线电骚扰特性的限值和测量方法 GB/T18655-2018 6.4		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 CISPR 25:2021 6.4		2022-10-26
				用于保护车载接收机的无线电骚扰特性的限值和测量方法 BS EN 55025:2017 6.4		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
11	医用电气设备	1	RF 发射	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014		2022-10-26
		2	谐波发射	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012	不测三相设备	2022-10-26
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014	不测三相设备	2022-10-26
		3	电压波动/闪烁发射	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012	不测三相设备	2022-10-26
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014	不测三相设备	2022-10-26
		4	静电放电(ESD)抗扰度	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014		2022-10-26
		5	电快速瞬变脉冲群	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26
		6	浪涌	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26
		7	电源输入线上的电压暂降、	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26



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		序号	名称					
			短时中断和电压变化	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		8	工频磁场 (50Hz/60Hz)	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26		
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		9	射频传导	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26		
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		10	射频辐射	医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 YY 0505-2012		2022-10-26		
				医用电气设备第 1-2 部分：安全通用要求并列标准：电磁兼容要求和试验 IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		12	车辆、船和由内燃机驱动的装置	1	整车车外接收机骚扰特性试验	车辆、船和由内燃机驱动的装置无线电骚扰特性限值和测量方法 GB 14023-2011	不做整船	2023-12-07
						车辆、船和由内燃机驱动的装置无线电骚扰特性限值和测量方法 CISPR 12:2007+AMD1:2009 CSV	不做整船	2023-12-07
						车辆、船和由内燃机驱动的装置无线电骚扰特性限值和测量方法 BS EN 55012:2007+A1:2009	不做整船	2023-12-07
2	车载天线接收到的骚扰 (150kHz~2.5GHz)			车辆、船和内燃机 无线电骚扰特性 用于保护车载接收机的限值和测量方法 GB/T 18655-2018 5.2		2023-12-07		
13	测量、控制和实验室用的电	1	静电放电(ESD)抗扰度	测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T18268.1-2010 6		2022-10-26		



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		序号	名称			
	气设备	中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 IEC 61326-2-1:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 BS EN IIEC 61326-1:2021 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第23部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第24部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.2.101		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第24部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作		2022-10-26



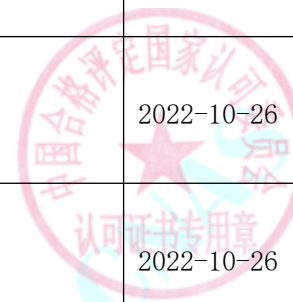
序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		中国合格评定国家认可证书附件		条件和性能判据 IEC 61326-2-4:2020 6.2.101		
				测量、控制和实验室用的电设备电磁兼容性要求 第25部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第25部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第26部分 特殊要求 体外诊断 (IVD) 医疗设备 GB/T 18268.26-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第26部分 特殊要求 体外诊断 (IVD) 医疗设备 IEC 61326-2-6:2020 6		2022-10-26
		2	射频电磁场辐射抗扰度	测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 GB/T18268.1-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 IEC 61326-1:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 BS EN IIEC 61326-1:2021 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 6		2022-10-26



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.1.102		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 6.1.102		2022-10-26



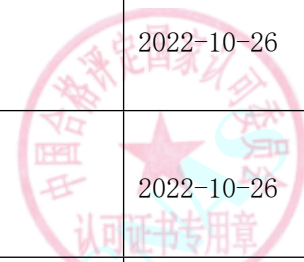
No. CNAS L0502

在线扫码获取验证

序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期
		序号	名称			
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分: 特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268. 25-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分: 特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 GB/T 18268. 26-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 IEC 61326-2-6:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 GB/T18268. 1-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-1:2020 6		2022-10-26
		3	脉冲群抗扰度	测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 BS EN IIEC 61326-1:2021 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268. 21-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		中国合格评定国家认可委员会		测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 6		
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.1.103		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 6.1.103		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期		
		序号	名称					
		中国合格评定国家认可委员会		置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 6	会	2022-10-26		
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分: 特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6				
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 GB/T 18268.26-2010 6				
				4	浪涌抗扰度	测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 IEC 61326-2-6:2020 6		2022-10-26
			测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 GB/T18268.1-2010 6			不测 10/700 μ s 波形	2022-10-26	
			测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-1:2012 6			不测 10/700 μ s 波形	2022-10-26	
			测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 BS EN 61326-1:2013 6			不测 10/700 μ s 波形	2022-10-26	
			测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 6			不测 10/700 μ s 波形	2022-10-26	
			测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2012 6	不测 10/700 μ s 波形	2022-10-26			



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6	不测 10/700 μ s 波形	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 6	不测 10/700 μ s 波形	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6	不测 10/700 μ s 波形	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 6	不测 10/700 μ s 波形	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.1.104	不测 10/700 μ s 波形	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 6.1.104	不测 10/700 μ s 波形	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 6	不测 10/700 μ s 波形	2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期	
		序号	名称				
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6	不测 10/700 μ s 波形	2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 GB/T 18268. 26-2010 6	不测 10/700 μ s 波形	2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 IEC 61326-2-6:2020 6	不测 10/700 μ s 波形	2022-10-26	
		5	射频场感应的传导骚扰抗扰度		测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T18268. 1-2010 6		2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-1:2020 6		2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 BS EN IIEC 61326-1:2021 6		2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268. 21-2010 6		2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 6		2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和		2022-10-26



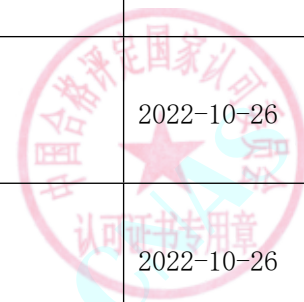
序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		中国合格评定国家认可委员会		监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6		
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2012 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.1.105		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 6.1.105		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期		
		序号	名称					
		中国合格评定国家认可委员会		置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6	会	2022-10-26		
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 GB/T 18268.26-2010 6				
				测量、控制和实验室用的电设备电磁兼容性要求 第 26 部分 特殊要求 体外诊断 (IVD) 医疗设备 IEC 61326-2-6:2020 6				
		6	额定工频磁场		测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 GB/T18268.1-2010 6			2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-2-6:2020 6			2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-1:2020 6			2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 6			2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2012 6			2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分: 特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6			2022-10-26



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		序号	名称			
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2012 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.1.106		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 6.1.106		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6		2022-10-26



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		序号	名称					
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 GB/T 18268.26-2010 6		2022-10-26		
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 IEC 61326-2-6:2012 6		2022-10-26		
		7	电压暂降、短时中断			测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 GB/T18268.1-2010 6		2022-10-26
						测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 IEC 61326-2-2:2020 6		2022-10-26
						测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 BS EN IIEC 61326-1:2021 6		2022-10-26
						测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 6		2022-10-26
						测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 6		2022-10-26
						测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 6		2022-10-26
						测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 6		2022-10-26



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		中国合格评定国家认可委员会		测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 6		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 6.1.107		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 6.1.107		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T 18268.26-2010 6		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-2-6:2020 6		2022-10-26



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		8	中国合格评定国家认可委员会 9kHz-30MHz 电源端子连续骚扰电压的测量	测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 GB/T18268.1-2010 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 IEC 61326-1:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 BS EN IEC 61326-1:2021 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第23部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 7		2022-10-26



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		序号	名称			
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2012 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T 18268.26-2010 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-2-6:2020 7		2022-10-26
		9	30MHz-1GHz 电磁辐射骚扰测量	测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T18268.1-2010 7		2022-10-26



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		序号	名称			
		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 IEC 61326-1:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第1部分：通用要求 BS EN IIEC 61326-1:2021 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第21部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第22部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第23部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第23部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 7		2022-10-26



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		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 7		2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 7		2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 7		2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 7		2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T 18268.26-2010 7		2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-2-6:2020 7		2022-10-26	
		10	1GHz-18GHz 辐射测量		测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T18268.1-2010 7		2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-1:2020 7		2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 BS EN IIEC 61326-1:2021 7		2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-1:2020 7		2022-10-26



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				测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 7		2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 7		2022-10-26



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		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分: 特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分: 特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268. 25-2010 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分: 特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 GB/T 18268. 26-2010 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-2-6:2020 7		2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 GB/T18268. 1-2010 7	不测三相设备	2022-10-26
		11	谐波电流发射测量	测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-1:2020 7	不测三相设备	2022-10-26
		测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 BS EN IIEC 61326-1:2021 7		不测三相设备	2022-10-26	
		测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分: 特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268. 21-2010 7		不测三相设备	2022-10-26	
				不测三相设备	2022-10-26	



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				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 GB/T 18268.22-2010 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 IEC 61326-2-3:2020 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 GB/T 18268.24-2010 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 7	不测三相设备	2022-10-26



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		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 7	不测三相设备	2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 7	不测三相设备	2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T 18268.26-2010 7	不测三相设备	2022-10-26	
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-2-3:2020 7	不测三相设备	2022-10-26	
		12	电压波动和闪烁测量		测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 GB/T18268.1-2010 7	不测三相设备	2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 IEC 61326-1:2020 7	不测三相设备	2022-10-26
					测量、控制和实验室用的电设备电磁兼容性要求第 1 部分：通用要求 BS EN IIEC 61326-1:2021 7	不测三相设备	2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 GB/T 18268.21-2010 7	不测三相设备	2022-10-26
					测量、控制和实验室用的电设备 电磁兼容性要求 第 21 部分：特殊要求 无电磁兼容防护场合用敏感性试验和测量设备的试验配置、工作条件和性能判据 IEC 61326-2-1:2020 7	不测三相设备	2022-10-26



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				测量、控制和实验室用的电设备 电磁兼容性要求 第 22 部分：特殊要求 低压配电系统用便携式试验、测量和监控设备的试验配置、工作条件和性能判据 IEC 61326-2-2:2020 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备 电磁兼容性要求 第 23 部分：特殊要求 带集成或远程信号调理变送器的试验配置、工作条件和性能判据 GB/T 18268.23-2010 7	不测三相设备	2022-10-26
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				测量、控制和实验室用的电设备电磁兼容性要求 第 24 部分：特殊要求 符合 IEC 61557-8 的绝缘监控装置和符合 IEC 61557-9 的绝缘故障定位设备的试验配置、工作条件和性能判据 IEC 61326-2-4:2020 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分：特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 GB/T 18268.25-2010 7	不测三相设备	2022-10-26



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		中国合格评定国家认可委员会		测量、控制和实验室用的电设备电磁兼容性要求 第 25 部分: 特殊要求 接口符合 IEC 61784-1, CP 3 2 的现场装置的试验配置、工作条件和性能判据 IEC 61326-2-5:2020 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 GB/T 18268. 26-2010 7	不测三相设备	2022-10-26
				测量、控制和实验室用的电设备电磁兼容性要求第 1 部分: 通用要求 IEC 61326-2-6:2020 7	不测三相设备	2022-10-26
14	家用和类似用途电动电热器具、电动工具以及类似电器		1	148. 5kHz-30MHz 端子连续骚扰电压测量	家用电器、电动工具和类似器具的要求 第 1 部分: 发射 GB 4343. 1-2018 5	2022-10-26
				家用电器、电动工具和类似器具的要求 第 1 部分: 发射 CISPR 14-1:2020 5	2022-10-26	
			2	148. 5kHz-30MHz 端子断续骚扰测量	家用电器、电动工具和类似器具的要求 第 1 部分: 发射 GB 4343. 1-2018 5	2022-10-26
					家用电器、电动工具和类似器具的要求 第 1 部分: 发射 CISPR 14-1:2020 5	2022-10-26
			3	30MHz-300MHz 骚扰功率测量	家用电器、电动工具和类似器具的要求 第 1 部分: 发射 GB 4343. 1-2018 6	2022-10-26
					家用电器、电动工具和类似器具的要求 第 1 部分: 发射 CISPR 14-1:2020 6	2022-10-26
			4	静电放电	家用电器、电动工具和类似器具的要求 第 1 部分: 发射 GB/T 4343. 2-2020 5. 1	2022-10-26
					家用电器、电动工具和类似器具的要求 第 1 部分: 发射 CISPR14-2:2020 5. 1	2022-10-26
			5	电快速瞬变	家用电器、电动工具和类似器具的要求 第 1 部分: 发射 GB 4343. 2-2020 5. 2	2022-10-26



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				家用电器、电动工具和类似器具的要求 第1部分：发射 CISPR14-2:2020 5.2		2022-10-26
		6	注入电流 0.15MHz-230MHz	家用电器、电动工具和类似器具的要求 第1部分：发射 GB/T 4343.2-2020 5.3		2022-10-26
				家用电器、电动工具和类似器具的要求 第1部分：发射 CISPR14-2:2020 5.3		2022-10-26
		7	注入电流 0.15MHz-80MHz	家用电器、电动工具和类似器具的要求 第1部分：发射 GB/T 4343.2-2020 5.4		2022-10-26
				家用电器、电动工具和类似器具的要求 第1部分：发射 CISPR 14-2:2020 5.4		2022-10-26
		8	射频电磁场 80MHz-1000MHz	家用电器、电动工具和类似器具的要求 第1部分：发射 GB/T 4343.2-2020 5.5		2022-10-26
				家用电器、电动工具和类似器具的要求 第1部分：发射 CISPR14-2:2020 5.5		2022-10-26
		9	浪涌	家用电器、电动工具和类似器具的要求 第1部分：发射 GB/T 4343.2-2020 5.6		2022-10-26
				家用电器、电动工具和类似器具的要求 第1部分：发射 CISPR14-2:2020 5.6		2022-10-26
		10	电压暂降和短时中断	家用电器、电动工具和类似器具的要求 第1部分：发射 GB/T 4343.2-2020 5.7		2022-10-26
家用电器、电动工具和类似器具的要求 第1部分：发射 CISPR14-2:2020 5.7				2022-10-26		
15	工业、科学和医疗（ISM）设备	1	9kHz-30MHz 电源端子连续骚扰电压的测量	工业、科学和医疗（ISM）射频设备电磁骚扰特性限值和测量方法 GB 4824-2019 7.1		2022-10-26
			工业、科学和医疗（ISM）射频设备 电磁骚扰特性 限值和测量方法 EN 55011:2016		2022-10-26	



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		2	断续骚扰	工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 7.1		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019 7.1		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 EN 55011:2016		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 7.1		2022-10-26		
		3	30MHz-1GHz 电磁辐射骚扰测量	工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019 7.2		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 EN 55011:2016		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 7.2		2022-10-26		
		4	1GHz-18GHz 辐射测量	工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 GB 4824-2019 8		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 EN 55011:2016		2022-10-26		
				工业、科学和医疗(ISM)射频设备电磁骚扰特性限值和测量方法 CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 8		2022-10-26		
		16	信息技术设备	1	电源端子传导骚扰电压	信息技术设备、多媒体设备和接收机 电磁兼容 第1部分:发射要求 GB/T 9254.1-2021 C.3.5		2023-12-07



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				多媒体设备电磁兼容-发射要求 CISPR 32:2015+AMD1:2019 5.1		2023-12-07
		2	不对称模式传导发射	信息技术设备、多媒体设备和接收机 电磁兼容 第1部分: 发射要求 GB/T 9254.1-2021 C.3.6 多媒体设备电磁兼容-发射要求 CISPR 32:2015+AMD1:2019 5.2		2023-12-07
		3	1GHz 以下辐射骚扰测量	信息技术设备、多媒体设备和接收机 电磁兼容 第1部分: 发射要求 GB/T 9254.1-2021 C.3.4		2023-12-07
				多媒体设备电磁兼容-发射要求 CISPR 32:2015+AMD1:2019 6.1		2023-12-07
		4	1GHz 以上 辐射骚扰测量	信息技术设备、多媒体设备和接收机 电磁兼容 第1部分: 发射要求 GB/T 9254.1-2021 6.2		2023-12-07
				多媒体设备电磁兼容-发射要求 CISPR 32:2015+AMD1:2019 6.2		2023-12-07
		5	静电放电抗扰度	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分: 抗扰度要求 GB/T 9254.2-2021 4.2.1		2023-12-07
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016		2023-12-07
		6	电快速瞬变脉冲群抗扰度	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分: 抗扰度要求 GB/T 9254.2-2021 4.2.2		2023-12-07
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016 4.2.2		2023-12-07
		7	连续波辐射骚扰抗扰度	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分: 抗扰度要求 GB/T 9254.2-2021 4.2.2.2		2023-12-07
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016 4.2.3.1		2023-12-07



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		序号	名称					
		8	连续波传导骚扰抗扰度	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.2.3		2023-12-07		
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016 4.2.3.2		2023-12-07		
		9	工频磁场抗扰度	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.4		2023-12-07		
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016 4.2.4		2023-12-07		
		10	浪涌（冲击）	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.5	不测 10/700 μ s 波形	2023-12-07		
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016 4.2.5	不测 10/700 μ s 波形	2023-12-07		
		11	电压暂降、短时中断和电压变化的抗扰度试验	信息技术设备、多媒体设备和接收机 电磁兼容 第2部分：抗扰度要求 GB/T 9254.2-2021 4.2.6		2023-12-07		
				多媒体设备电磁兼容-抗扰度要求 CISPR 35:2016 4.2.6		2023-12-07		
		17	屏蔽室、电波暗室电磁环境	1	25Hz-10kHz 电源线传导发射 (CE101)	军用设备和分系统电磁发射和敏感度要求与测量 GJB 151B-2013 5.4.3	只测电磁环境电平	2022-10-26
						设备和分系统电磁干扰特性的控制要求 MIL-STD-461G: 2015 5.4.3	只测电磁环境电平	2022-10-26
2	10kHz-10MHz 电源传导发射 (CE102)			军用设备和分系统电磁发射和敏感度要求与测量 GJB 151B-2013 5.5.3	只测电磁环境电平	2022-10-26		
				设备和分系统电磁干扰特性的控制要求 MIL-STD-461G: 2015 5.5.3	只测电磁环境电平	2022-10-26		
3	25Hz-100kHz 磁场辐射发射			军用设备和分系统电磁发射和敏感度要求与测量 GJB 151B-2013 5.19.3	只测电磁环境电平	2022-10-26		



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		序号	名称			
			(RE101)	设备和分系统电磁干扰特性的控制要求 MIL-STD-461G: 2015 5.16.3	只测电磁环境电平	2022-10-26
		4	10kHz-18GHz 电场辐射发射 (RE102)	军用设备和分系统电磁发射和敏感度要求与测量 GJB 151B-2013 5.20.3	只测电磁环境电平	2022-10-26
				设备和分系统电磁干扰特性的控制要求 MIL-STD-461G: 2015 5.17.3	只测电磁环境电平	2022-10-26
18	电子设备的机箱、机柜	1	电磁屏蔽性能	电子设备用机械构件 - 用于 IEC 60917 和 IEC 60297 的试验 - 第 3 部分: 机箱、机柜及分机柜的电磁屏蔽性能试验 IEC 61587-3:2013		2022-10-26
19	电动车辆	1	整车辐射骚扰 (9kHz~30MHz)	电动车辆的电磁场发射强度的限值和测量方法 GB/T18387-2017 8		2023-02-28
20	道路车辆 电气及电子设备	1	直流供电电压	道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 GB/T 28046.2-2019 4.2		2022-10-26
				道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 ISO 16750-2-2012 4.2		2022-10-26
		2	过电压	道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 GB/T 28046.2-2019 4.3		2022-10-26
				道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 ISO 16750-2-2012 4.3		2022-10-26
		3	叠加交流电	道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 GB/T 28046.2-2019 4.4		2022-10-26
				道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 ISO 16750-2-2012 4.4		2022-10-26
		4	供电电压缓降和缓升	道路车辆 电气及电子设备的环境条件和试验 第 2 部分: 电气负荷 GB/T 28046.2-2019 4.5		2022-10-26



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		序号	名称					
				道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 ISO 16750-2-2012 4.5		2022-10-26		
		5	供电电压瞬态变化	道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 GB/T 28046.2-2019 4.6		2022-10-26		
				道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 ISO 16750-2-2012 4.6		2022-10-26		
		6	反向电压	道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 GB/T 28046.2-2019 4.7		2022-10-26		
				道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 ISO 16750-2-2012 4.7		2022-10-26		
		7	参考接地和供电偏移	道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 GB/T 28046.2-2019 4.8		2022-10-26		
				道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 ISO 16750-2-2012 4.8		2022-10-26		
		8	开路试验	道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 GB/T 28046.2-2019 4.9		2022-10-26		
				道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 ISO 16750-2-2012 4.9		2022-10-26		
		9	短路保护	道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 GB/T 28046.2-2019 4.10		2022-10-26		
				道路车辆 电气及电子设备的环境条件和试验 第2部分：电气负荷 ISO 16750-2-2012 4.10		2022-10-26		
		21	汽车零部件	1	零部件沿充电电源线上的电快速脉冲群抗扰度	零部件沿充电电源线上的电快速脉冲群抗扰度 E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 21	不测直流电源线	2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		2	零部件沿充电电源线上的浪涌冲击抗扰度	零部件沿充电电源线上的浪涌冲击抗扰度 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6_ Addendum 9 - Regulation No. 10 (Revision 6) 附录 22		2022-10-26
		3	零部件宽带电磁辐射发射	零部件宽带电磁辐射发射 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6_ Addendum 9 - Regulation No. 10 (Revision 6) 附录 7		2022-10-26
		4	零部件窄带电磁辐射发射	零部件窄带电磁辐射发射 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6_ Addendum 9 - Regulation No. 10 (Revision 6) 附录 8		2022-10-26
		5	零部件辐射抗扰度	零部件辐射抗扰度 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6_ Addendum 9 - Regulation No. 10 (Revision 6) 附录 9		2022-10-26
		6	零部件大电流注入抗扰度	零部件大电流注入抗扰度 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6_ Addendum 9 - Regulation No. 10 (Revision 6) 附录 9		2022-10-26
22	OTA 暗室	1	静区纹波	电波暗室纹波测试作业指导书 NIM-ZY-XD-IT-107		2022-10-26
23	混响室	1	场均匀性	混响室场均匀性校准作业指导书 NIM-ZY-XD-IT-116		2022-10-26
24	紧缩场	1	幅度纹波	紧缩场性能测量方法 GJB 8480-2015 5		2022-10-26
				紧缩场静区平面波幅相特性校准规范 JJF（军工）133-2017 7		2022-10-26
		2	幅度锥削	紧缩场性能测量方法 GJB 8480-2015 5		2022-10-26
				紧缩场静区平面波幅相特性校准规范 JJF（军工）133-2017 7		2022-10-26



序号	检测对象	项目/参数		检测标准 (方法)	说明	生效日期		
		序号	名称					
		3	幅度平坦度	紧缩场性能测量方法 GJB 8480-2015 5		2022-10-26		
				紧缩场静区平面波幅相特性校准规范 JJF (军工) 133-2017 7		2022-10-26		
		4	相位纹波	紧缩场性能测量方法 GJB 8480-2015 5		2022-10-26		
				紧缩场静区平面波幅相特性校准规范 JJF (军工) 133-2017 7		2022-10-26		
		5	相位锥削	紧缩场性能测量方法 GJB 8480-2015 5		2022-10-26		
				紧缩场静区平面波幅相特性校准规范 JJF (军工) 133-2017 7		2022-10-26		
		6	相位平坦度	紧缩场性能测量方法 GJB 8480-2015 5		2022-10-26		
				紧缩场静区平面波幅相特性校准规范 JJF (军工) 133-2017 7		2022-10-26		
		7	交叉极化	紧缩场性能测量方法 GJB 8480-2015 6		2022-10-26		
				紧缩场静区平面波幅相特性校准规范 JJF (军工) 133-2017 7		2022-10-26		
		25	电动汽车	1	传导充电电磁辐射发射	电动汽车传导充电辐射发射 GB/T 40428-2021 5.2		2022-10-26
				2	沿 AC 电源线的谐波发射	沿 AC 电源线的谐波发射 GB/T 40428-2021 5.3		2022-10-26
				3	车辆 AC 电源线谐波电流发射试验	车辆 AC 电源线谐波电流发射试验 E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_Addendum 9 - Regulation No. 10 (Revision 6) 附录 11		2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
		4	车辆 AC 电源线电压变化、电压波动和闪烁	车辆 AC 电源线电压变化、电压波动和闪烁 GB/T 40428-2021 5.4		2022-10-26
				E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 12		2022-10-26
		5	沿 AC 电源线的射频传导发射	沿 AC 电源线的射频传导发射 GB/T 40428-2021 5.5		2022-10-26
		6	传导充电辐射抗扰度	传导充电辐射抗扰度 GB/T 40428-2021 5.6		2022-10-26
		7	沿 AC 电源线脉冲群抗扰度	沿 AC 电源线脉冲群抗扰度 GB/T 40428-2021 5.7		2022-10-26
		8	沿 AC 电源线浪涌抗扰度	沿 AC 电源线浪涌抗扰度 GB/T 40428-2021 5.8		2022-10-26
		9	整车沿充电电源线上浪涌冲击抗扰度	整车沿充电电源线上浪涌冲击抗扰度 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 16	不测直流电源线	2022-10-26
		10	整车沿充电电源线上脉冲群抗扰度	整车沿充电电源线上脉冲群抗扰度 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 15	不测直流电源线	2022-10-26
		11	整车沿信号线传导发射试验	整车沿信号线传导发射试验 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 14	不测直流电源线	2022-10-26
		12	整车沿 AC 或 DC 充电电源线上传导发射试验	整车沿 AC 或 DC 充电电源线上传导发射试验 E/ECE/324/Add. 9/Rev. 6/ECE/TRANS/505/Add. 9/Rev. 6 Addendum 9 - Regulation No. 10 (Revision 6) 附录 13	不测直流电源线	2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
医学						
1	塑料薄膜和薄片	1	氧气透过率	塑料制品 薄膜和薄片 气体透过性试验方法 第1部分：差压法 GB/T 1038.1-2022	只测：压力传感器法	2023-12-07
				包装材料 塑料薄膜和薄片氧气透过性试验 库仑计检测法 GB/T 19789-2021		2023-12-07
		2	水蒸气透过率	塑料薄膜和薄片水蒸气透过率的测定 电解传感器法 GB/T 21529-2008		2023-12-07
				塑料薄膜与薄片水蒸气透过性能测定 杯式增重与减重法 GB/T 1037-2021		2023-12-07
			塑料薄膜和薄片水蒸气透过率的测定 红外检测器法 GB/T 26253-2010		2023-12-07	
2	拉曼光谱仪	1	光谱分辨率	拉曼光谱仪通用规范 GB/T 40219-2021 5.3、6.4		2022-10-26
		2	信噪比	拉曼光谱仪通用规范 GB/T 40219-2021 5.3、6.5		2022-10-26
		3	强度重复性	拉曼光谱仪通用规范 GB/T 40219-2021 5.3、6.6		2022-10-26
		4	位移重复性	拉曼光谱仪通用规范 GB/T 40219-2021 5.3、6.7		2022-10-26
		5	位移准确度	拉曼光谱仪通用规范 GB/T 40219-2021 5.3、6.8		2022-10-26
生物纳米						
1	原子力显微镜	1	台阶高度	利用 Si (111) 晶面原子台阶对原子力显微镜亚纳米高度测量进行校准的方法 GB/T 27760-2011 全部条款		2022-10-26
2	微纳样板	1	深度测量标准	产品几何量技术规范 (GPS) 表面结构 轮廓法 测量标准 第1部分：实物测量标准 GB/T 19067.1-	只测 10nm~10um	2022-10-26



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		序号	名称			
				2003/ISO5436-1:2000 5.2, 6.1, 7.1, 7.2		
3	薄膜	1	薄膜厚度	X 射线反射法测量薄膜的厚度、密度和界面宽度—仪器要求, 准直和定位, 数据采集, 数据分析和报告 ISO 16413:2020		2022-10-26
		2	相变温度	微纳薄膜相变温度测试 光功率分析法 T/CSTM 00537-2021		2022-10-26
4	食品	1	菌落总数	食品安全国家标准 食品微生物学检验 菌落总数测定 GB 4789.2-2016		2022-10-26
5	微纳米材料	1	压入硬度	金属材料—硬度和材料参数的仪器化压入试验 ISO 14577-1:2015 (E)		2022-10-26
		2	压入模量	金属材料—硬度和材料参数的仪器化压入试验 ISO 14577-1:2015 (E)		2022-10-26
6	金属材料、半导体材料、石墨烯材料	1	方块电阻测试	硅外延层、扩散层和离子注入层薄层电阻的测定直排四探针法 GB/T14141-2009		2022-10-26
		2	电阻率测试	非本征半导体单晶霍尔迁移率和霍尔系数测量方法 GB/T4326-2006		2022-10-26
		3	迁移率	非本征半导体单晶霍尔迁移率和霍尔系数测量方法 GB/T4326-2006		2022-10-26
		4	载流子浓度	非本征半导体单晶霍尔迁移率和霍尔系数测量方法 GB/T4326-2006		2022-10-26
7	粉末、微纳米器件	1	微纳米尺寸测量	纳米级长度的扫描电镜测量方法通则 GB/T 20307-2006		2022-10-26
8	润滑脂	1	润滑脂极压性能	润滑脂极压性能测定法（高频线性振动试验机法）SH/T 0784-2006		2023-12-07
				润滑脂极压性能测定法（高频线性振动试验机法）		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				ASTM D5706-16		
		2	中国合格评定国家认可委员会 润滑脂摩擦磨损性能	润滑脂摩擦磨损性能的测定 高频线性振动试验机 (SRV) 法 ASTM D5707-19		2023-12-07
				润滑脂摩擦磨损性能的测定 高频线性振动试验机 (SRV) 法 NB/SH/T 0721-2016		2023-12-07
				高赫兹接触压力下润滑脂抗微动磨损能力的测定 高频线性振动试验机法 ASTM D7594-19		2023-12-07
				高赫兹接触压力下润滑脂抗微动磨损能力的测定 高频线性振动试验机法 NB/SH/T 0920-2016		2023-12-07
9	工业用油	1	润滑油极压性能	润滑油极压性能的测定 SRV 试验机法 ASTM D7421-19		2023-12-07
				润滑油极压性能的测定-SRV 试验机法 NB/SH/T 0882-2014		2023-12-07
		2	润滑油摩擦磨损性能	极压润滑油摩擦磨损性能的测定 SRV 试验机法 ASTM D6425-19		2023-12-07
				极压润滑油摩擦磨损性能的测定 SRV 试验机法 NB/SH/T 0847-2010		2023-12-07
				手动变速箱润滑油摩擦磨损性能的测定 SRV 试验机法 GB/T 38074-2019		2023-12-07
10	多晶体	1	X 射线衍射分析	多晶体 X 射线衍射方法通则 JY / T 0587-2020		2022-10-26
11	拉曼光谱仪	1	拉曼频移	纳米技术 激光共聚焦显微拉曼光谱仪性能测试 GB/T 33252-2016 5.2 5.4		2022-10-26
				纳米技术 用于拉曼光谱校准的标准拉曼频移曲线 GB/T 36063-2018 6, 7		2022-10-26



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		序号	名称			
		2	相对强度	纳米技术 激光共聚焦显微拉曼光谱仪性能测试 GB/T 33252-2016 5.2		2022-10-26
		3	分辨率	纳米技术 激光共聚焦显微拉曼光谱仪性能测试 GB/T 33252-2016 5.3		2022-10-26
12	石墨烯材料	1	拉曼光谱	石墨烯材料表征 第1部分 拉曼光谱法 T/CSTM 00166.1-2020		2022-10-26
		2	厚度/层数	纳米技术 氧化石墨烯厚度测量 原子力显微镜法 GB/T 40066-2021		2022-10-26
		3	晶体结构/层数	石墨烯材料表征 第3部分 透射电子显微镜法 T/CSTM 00166.3-2020		2022-10-26
		4	晶体结构	石墨烯材料表征 第2部分 X射线衍射法 T/CSTM 00166.2-2020		2022-10-26
		5	临界数据	石墨烯粉体材料判定指南 T/CSTM 00168-2020		2022-10-26
13	高分子材料、碳材料、纤维材料、生物医学材料、珠宝矿石材料	1	拉曼测试	激光拉曼光谱分析方法通则 JY/T 0573-2020		2022-10-26
14	薄膜、粉体材料	1	X射线光电子能谱测试	X-射线光电子能谱分析方法通则 GB/T 19500-2004		2022-10-26
15	荧光材料	1	荧光光谱, 荧光量子效率	纳米制造 关键控制特性 发光纳米材料 第1部分: 量子效率 GB/T 37664.1-2019		2022-10-26
16	工业硅	1	元素含量	GB/T 2881-2014 工业硅 3.2 GB/T 14849.4-2014 工业硅化学分析方法 第4部分 杂质元素含量的测定 电感耦合等离子体原子发射光谱法 7 GB/T 2881-2014 3.2, GB/T 14849.4-	GB/T 2881-2014 工业硅 3.2	2022-10-26



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
				14849.4-2014 7	2014 工业硅化学分析方法 第4部分 杂质元素含量的测定 电感耦合等离子体原子发射光谱法 7	
		2	碳含量	GB/T 2881-2014 工业硅 3.2 GB/T 14849.6-2014 工业硅化学分析方法 第6部分 碳含量的测定 红外吸收法 7 GB/T 2881-2014 3.2, GB/T 14849.6-2014 7	GB/T 2881-2014 工业硅 3.2 GB/T 14849.6-2014 工业硅化学分析方法 第6部分 碳含量的测定 红外吸收法 7	2022-10-26
		3	粒度	工业硅 GB/T 2881-2014 3.3		2022-10-26
17	纳米材料	1	尺寸	一维纳米材料的基本结构 高分辨透射电子显微镜检测方法 GB/Z 21738-2008		2022-10-26
18	紫外线消毒器	1	消毒效果	紫外线消毒器卫生要求 GB 28235-2020 附录 G		2023-12-07
电离						
1	海水样品	1	核素识别	环境及生物样品中放射性核素的 γ 能谱分析方法 GB/T 16145-2022 9.1, 附录 F, 附录 J		2023-12-07
		2	核素活度浓度	环境及生物样品中放射性核素的 γ 能谱分析方法 GB/T 16145-2022 9.2, 附录 F		2023-12-07
2	淡水样品	1	镭-226 活度浓度	生活饮用水标准检验方法 第13部分: 放射性指标 GB/T 5750.13-2023 7		2023-12-07



序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
3	土壤样品	1	核素识别	环境及生物样品中放射性核素的 γ 能谱分析方法 GB/T 16145-2022 9.1, 附录 E, 附录 J		2023-12-07
		2	核素活度浓度	环境及生物样品中放射性核素的 γ 能谱分析方法 GB/T 16145-2022 9.2, 附录 E		2023-12-07
4	液体闪烁计数器	1	本底计数率	液体闪烁计数器 GB/T 10259-2013 5.4		2023-12-07
		2	探测效率	液体闪烁计数器 GB/T 10259-2013 5.4		2023-12-07
		3	24h 不稳定性	液体闪烁计数器 GB/T 10259-2013 5.4		2023-12-07
		4	重复性	液体闪烁计数器 GB/T 10259-2013 5.5		2023-12-07
		5	周围剂量当量率	液体闪烁计数器 GB/T 10259-2013 5.6.2		2023-12-07
数据中心						
1	数据质量	1	完备性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 24 部分: 数据质量测量 GB/T 25000.24-2017 8.3		2023-12-07
		2	一致性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 24 部分: 数据质量测量 GB/T 25000.24-2017 8.4		2023-12-07
		3	效率	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 24 部分: 数据质量测量 GB/T 25000.24-2017 8.10		2023-12-07
		4	准确性	系统与软件工程 系统与软件质量要求和评价 (SQuaRE) 第 24 部分: 数据质量测量 GB/T 25000.24-2017 8.2		2023-12-07



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序号	检测对象	项目/参数		检测标准（方法）	说明	生效日期
		序号	名称			
2	代码	1	安全功能缺陷审计	信息安全技术 代码安全审计规范 GB/T39412-2020 6	会	2023-12-07
		2	代码实现安全缺陷审计	信息安全技术 代码安全审计规范 GB/T39412-2020 7		2023-12-07
		3	资源使用安全缺陷审计	信息安全技术 代码安全审计规范 GB/T39412-2020 8		2023-12-07
		4	环境安全缺陷审计	信息安全技术 代码安全审计规范 GB/T39412-2020 9		2023-12-07



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Name: National Institute of Metrology

Address: No.18, Shipaifang Beilu, Shisanling, Changping District, Beijing, China

Registration No. CNAS L0502

Accreditation Criteria: ISO/IEC 17025:2017 and relevant requirements of CNAS

Effective Date: 2023-12-07 Expiry Date: 2027-10-25

SCHEDULE 3 ACCREDITED TESTING SCOPE

№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
Dimension						
1	Industry robots	1	Pose Accuracy and repeatability	Industrial robots-performance criteria and related test methods GB/T 12642 — 2013 7.2		2023-12-07
		2	Distance accuracy and repeatability	Industrial robots- Perform ance criteria and related test methods GB/T 12642 — 2013 7.3		2023-12-07
		3	Pose drift characteristic	ndustrial robots- Perform ance criteria and related test methods GB/T 12642 — 2013 7.6		2023-12-07
		4	Trajectory Accuracy	ndustrial robots- Perform ance criteria and related test methods GB/T 12642 — 2013 8.2		2023-12-07
		5	Trajectory repeatability	ndustrial robots- Perform ance criteria and related test methods GB/T 12642 — 2013 8.3		2023-12-07
2	panoramic imaging survey instrument	1	Basic performance	Standard for panoramic imaging survey on smart construction site T/CCIAT0021-2020 3.0.1		2023-12-07
		2	Position stability	Standard for panoramic imaging survey on smart construction site T/CCIAT0021-2020 3.0.2		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	Real-time Video Survey	Standard for panoramic imaging survey on smart construction site T/CCIAT0021-2020 4.2		2023-12-07
		4	Real-time Image Survey	Standard for panoramic imaging survey on smart construction site T/CCIAT0021-2020 4.3		2023-12-07
		5	Panoramic Image Survey	Standard for panoramic imaging survey on smart construction site T/CCIAT0021-2020 4.4		2023-12-07
		6	Location Survey	Standard for panoramic imaging survey on smart construction site T/CCIAT0021-2020 4.5		2023-12-07
3	Beidou/Global Navigation Satellite Systems(GNSS)geodetic receivers	1	internal noise level	General specification forBeidou/Global Navigation Satellite Systems(GNSS)geodetic receivers BD 420009—2015 5.10		2023-12-07
		2	accuracy	General specification forBeidou/Global Navigation Satellite Systems(GNSS)geodetic receivers BD 420009—2015 5.11		2023-12-07
		3	Antenna phase center error	General specification forBeidou/Global Navigation Satellite Systems(GNSS)geodetic receivers BD 420009—2015 5.12		2023-12-07
		4	RTK initialization time	General specification forBeidou/Global Navigation Satellite Systems(GNSS)geodetic receivers BD 420009—2015 5.9.4	Test only: RTK test requires a baseline of less than 5km	2023-12-07
4	RTK receiver	1	internal noise level	General specification forBDS/GNSS RTK receiver BD 420023-2019 5.7		2023-12-07
		2	Antenna phase center error	General specification forBDS/GNSS RTK receiver BD 420023-2019 5.8		2023-12-07
		3	Single point Position Accuracy	General specification forBDS/GNSS RTK receiver BD 420023-2019 5.9.1		2023-12-07
		4	Static measurement accuracy	General specification forBDS/GNSS RTK receiver BD 420023-2019 5.9.2		2023-12-07
		5	RTK accuracy	General specification forBDS/GNSS RTK receiver BD 420023-2019 5.9.3		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
5	high precision geographic information collection handheld terminal	1	Single point Position Accuracy	Specification for BDS/GNSS high precision geographic information collection handheld terminal BD 420024-2019 5.7.1		2023-12-07
		2	RTD accuracy	Specification for BDS/GNSS high precision geographic information collection handheld terminal BD 420024-2019 5.7.2		2023-12-07
		3	RTK accuracy	Specification for BDS/GNSS high precision geographic information collection handheld terminal BD 420024-2019 5.7.4		2023-12-07
6	total station	1	standard deviation in horizontal angle	Total station GB/T27663-2011 5.1		2023-12-07
		2	standard deviation in vertical angle	Total station GB/T27663-2011 5.2		2023-12-07
		3	double alignment error	Total station GB/T27663-2011 5.3		2023-12-07
		4	vertical index error	Total station GB/T27663-2011 5.4		2023-12-07
		5	the change of vertical index error	Total station GB/T27663-2011 5.5		2023-12-07
		6	error of perpendicularity of horizontal axis and vertical axis	Total station GB/T27663-2011 5.6		2023-12-07
		7	alignment error	Total station GB/T27663-2011 5.7		2023-12-07
		8	compensation accuracy of tilt compensator	Total station GB/T27663-2011 5.8		2023-12-07
		9	telescope focusing error	Total station GB/T27663-2011 5.9		2023-12-07
		10	resolution of the telescope cross	Total station GB/T27663-2011 5.10		2023-12-07
		11	stability of tribrach	Total station GB/T27663-2011 5.11		2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		12	the coaxiality error of the visual axis of the point-counter and the vertical axis	Total station GB/T27663-2011 5.12		2023-12-07
		13	the perpendicularity of the horizontal axis and the vertical axis	Total station GB/T27663-2011 5.13		2023-12-07
		14	the perpendicularity of a telescope and horizontal axis	Total station GB/T27663-2011 5.14		2023-12-07
		15	phase homogeneity of modulated light	Total station GB/T27663-2011 5.15		2023-12-07
		16	amplitude and phase errors	Total station GB/T27663-2011 5.16		2023-12-07
		17	periodic error	Total station GB/T27663-2011 5.17		2023-12-07
		18	frequency	Total station GB/T27663-2011 5.18		2023-12-07
		19	repeatability of measurement	Total station GB/T27663-2011 5.19		2023-12-07
		20	distance measuring range	Total station GB/T27663-2011 5.20		2023-12-07
		21	distance measuring standard deviation	Total station GB/T27663-2011 5.21		2023-12-07
		22	power of laser source	Total station GB/T27663-2011 5.22		2023-12-07
		23	quality of Instrument surface	Total station GB/T27663-2011 5.23		2023-12-07
		24	quality of optical	Total station GB/T27663-2011 5.24		2023-12-07

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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			parts			
		25	performance of leveling, foot screw, telescope rotation	Total station GB/T27663-2011 5.25		2023-12-07
		26	quality of keyboard	Total station GB/T27663-2011 5.26		2023-12-07
		27	quality of display	Total station GB/T27663-2011 5.27		2023-12-07
		28	Quality of communication and data acquisition	Total station GB/T27663-2011 5.28		2023-12-07
Electronics and Information						
1	Generic Electrical and Electronic Equipment	1	Electrostatic discharge immunity tes	Electromagnetic compatibility -Testing and measurement techniques - Electrostatic discharge immunity tes GB/T17626.2-2018 8		2023-12-07
				Electromagnetic compatibility (EMC) – Part 4-2: Testing and measurement techniques – Electrostatic discharge immunity test IEC 61000-4-2:2008 8		2023-12-07
		2	Radiated RF electromagnetic field Immunity test	Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test GB/T17626.3-2016		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test IEC 61000-4-3:2020		2023-12-07
		3	Electrical fast transient burst immunity test	Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test GB/T17626.4-2018		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				test IEC 61000-4-4:2012		
		4	Surge immunity test	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test GB/T17626.5-2019	Except for 10/700 μs waveform	2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test IEC 61000-4-5:2014+AMD1:2017	Except for 10/700 μs waveform	2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test BS EN 61000-4-5:2014+A1:2017	Except for 10/700 μs waveform	2023-12-07
		5	Immunity to conducted disturbances, induced by radio-frequency fields	Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields GB/T17626.6-2017		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields IEC 61000-4-6: 2013		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields BS EN61000-4-6:2014		2023-12-07
		6	Power frequency magnetic field immunity test	Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test GB/T17626.8-2006		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test IEC 61000-4-8:2009		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test BS EN 61000-4-8:2010		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		7	Pulse magnetic field immunity	Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Pulse magnetic field immunity test GB/T17626.9-2011		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Pulse magnetic field immunity test IEC 61000-4-9:2016		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-9: Testing and measurement techniques - Pulse magnetic field immunity test BS EN 61000-4-9:2016		2023-12-07
		8	Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase	Electromagnetic compatibility—Testing and measurement techniques—Part 11:Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase GB/T17626.11-2023	Voltage variations except for 3-phase products	2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests IEC 61000-4-11:2020	Voltage variations except for 3-phase products	2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests BS EN 61000-4-11:2020	Voltage variations except for 3-phase products	2023-12-07
		9	Damped oscillatory magnetic field immunity	Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test GB/T17626.10-2017		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test IEC 61000-4-10:2016		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Electromagnetic compatibility (EMC) - Part 4-10: Testing and measurement techniques - Damped oscillatory magnetic field immunity test BS EN 61000-4-10:2017		2023-12-07
		10	Damped oscillatory waves immunity test	Electromagnetic compatibility (EMC) - Part 4-18: Testing and measurement techniques - Damped oscillatory waves immunity test GB/T 17626.18-2016		2023-12-07
	Electromagnetic compatibility (EMC) - Part 4-18: Testing and measurement techniques - Damped oscillatory waves immunity test IEC 61000-4-18:2019				2023-12-07	
	Electromagnetic compatibility (EMC) - Part 4-18: Testing and measurement techniques - Damped oscillatory waves immunity test BS EN 61000-4-18:2019				2023-12-07	
	Electromagnetic compatibility (EMC) - Part 4-18: Testing and measurement techniques - Damped oscillatory waves immunity test IEC 61000-4-18:2019				2023-12-07	
		11	Power Frequency Variation Immunity	Electromagnetic compatibility (EMC) - Part 4-28: Testing and measurement techniques - Variation of power frequency, immunity test GB/T 17626.28-2006		2023-12-07
	Electromagnetic compatibility (EMC) - Part 4-28: Testing and measurement techniques - Variation of power frequency, immunity test IEC 61000-4-28:1999+AMD1:2001+AMD2:2009 CSV				2023-12-07	
	Electromagnetic compatibility (EMC) - Part 4-28: Testing and measurement techniques - Variation of power frequency, immunity test BS EN 61000-4-28:2000+A2-2009				2023-12-07	
		12	Ring waves immunity test	Electromagnetic compatibility—Testing and measurement techniques—Part 12: Ring wave immunity test GB/T 17626.12-2023		2023-12-07
	Electromagnetic compatibility (EMC) - Part 4-12: Testing and measurement techniques - Ring wave immunity test IEC 61000-4-12:2017				2023-12-07	
	Electromagnetic compatibility (EMC) - Part 4-12: Testing and measurement techniques - Ring wave immunity test BS EN				2023-12-07	



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				61000-4-12:2017		
		13	Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests	Electromagnetic compatibility (EMC) - Part 4-29: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests GB/T 17626.29-2006		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-29: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests IEC 61000-4-29:2000		2023-12-07
				Electromagnetic compatibility (EMC) - Part 4-29: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations on d.c. input power port immunity tests BS EN 61000-4-29:2001		2023-12-07
		14	Conducted disturbance	Specification for radio disturbance and immunity measuring apparatus and methods Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements GB/T 6113.201-2018 7		2023-12-07
				Specification for radio disturbance and immunity measuring apparatus and methods Part 2-1: Methods of measurement of disturbances and immunity - Conducted disturbance measurements CISPR 16-2-1:2014+AMD1:2017 7		2023-12-07
				Electromagnetic compatibility-Generic standards-Emission standard for residential, commercial and light-industrial environments GB 17799.3-2012 11		2023-12-07
				Electromagnetic compatibility (EMC)—Generic standards—Part 4: Emission for industrial environments GB 17799.4-2022 11		2023-12-07
				Electromagnetic compatibility-Generic standards-Emission standard for industrial environments IEC 61000-6-4:2018 11		2023-12-07
		15	Disturbance Power	Specification for radio disturbance and immunity measuring		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				apparatus and methods-Part2-2:Methods of measurement of disturbances and immunity-Measurement of disturbance power GB/T 6113.202-2018 7		
				Specification for radio disturbance and immunity measuring apparatus and methods-Part2-2:Methods of measurement of disturbances and immunity-Measurement of disturbance power CISPR 16-2-2:2010 7		2023-12-07
		16	Radiated disturbance	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements GB/T 6113.203-2016 7		2023-12-07
				Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-3: Methods of measurement of disturbances and immunity - Radiated disturbance measurements CISPR 16-2-3:2016+AMD1:2019 CSV 7		2023-12-07
				Electromagnetic compatibility-Generic standards-Emmission standard for residential, commercial and light-industrial environments GB 17799.3-2012 11		2023-12-07
				Electromagnetic compatibility (EMC)—Generic standards—Part 4: Emission for industrial environments GB 17799.4-2022 11		2023-12-07
				Electromagnetic compatibility-Generic standards-Emmission standard for industrial environments IEC 61000-6-4:2018 9		2023-12-07
		17	Immunity measurements	Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-4: Methods of measurement of disturbances and immunity - Immunity measurements GB/ T 6113.204-2008 4,5,6		2023-12-07
				Specification for radio disturbance and immunity measuring apparatus and methods - Part 2-4: Methods of measurement of disturbances and immunity - Immunity measurements GB/ T 6113.204-2008 4,5,6		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Electromagnetic compatibility-Generic standards-Immunity for residential, commercial and light-industrial environments GB 17799.1-2017 8		2023-12-07
				Electromagnetic compatibility-Generic standards-Immunity standard for residential, commercial and light-industrial environments IEC 61000-6-1:2016 9		2023-12-07
				Electromagnetic compatibility—Generic standards—Part 2: Immunity standard for industrial environments GB 17799.2-2023 8		2023-12-07
				Electromagnetic compatibility-Generic standards-Immunity standard for industrial environments IEC 61000-6-2:2016 9		2023-12-07
		18	Harmonic current emission	Electromagnetic compatibility—Limits—Part 1: Limits for harmonic current emissions (equipment input current ≤ 16A per phase) GB17625.1-2022	Except for 3 phase instruments	2023-12-07
				Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) IEC 61000-3-2:2018+AMD1:2020	Except for 3 phase instruments	2023-12-07
				Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) BS EN IEC 61000-3-2:2019+A1:2021	Except for 3 phase instruments	2023-12-07
		19	Voltage fluctuations and flicker	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage updates, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection GB/T 17625.2-2007 4	Except for 3 phase instruments	2023-12-07
				Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage updates, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection IEC 61000-3-3:2013+AMD1:2017+AMD2:2021 4	Except for 3 phase instruments	2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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				Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage updates, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection BS EN 61000-3-3:2013+A1:2019 4	Except for 3 phase instruments	2023-12-07
2	environmental electromagnetic wave	1	monitoring inspection of acceptable radiation intensity of electromagnetic wave	Hygienic standard for environmental electromagnetic wave GB 9175-1988		2022-10-26
		2	monitoring of workplace	Regulations for electromagnetic radiation protection GB 8702-2014		2022-10-26
		3	Environmental Survey	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019		2022-10-26
				Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019		2022-10-26
		4	Ambient noise	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2013		2022-10-26
				Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019		2022-10-26
3	Test site	1	Normalised site attenuation (NSA)	Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements GB/T 6113.104-2021 6.6		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements CISPR 16-1-4:2019+AMD1:2020 5.7		2022-10-26
				Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz ANSI C63.4-2014 Annex D		2022-10-26
		2	site voltage standing-wave ratio(SVSWR)	Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements GB/T 6113.104-2021 7		2022-10-26
				Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements CISPR 16-1-4:2019+AMD1:2020 8		2022-10-26
		3	Normalised site attenuation (NSA)-- The reference site method	Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements GB/T 6113.104-2021 6.10.2		2022-10-26
				Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements CISPR 16-1-4:2019+AMD1:2020 5.8.2.2.1		2022-10-26
		4	Normalised site attenuation (NSA)-- the NSA method	Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements GB/T 6113.104-2021 6.10.3		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements CISPR 16-1-4:2019+AMD1:2020 5.8.2.2.3		2022-10-26
		5	Normalized site attenuation(NSA)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Improvement on Radiated Methods of Measurement (using test site) and evaluation of the corresponding measurement uncertainties; ETSI TR 102 273-3 V1.2.1:2001 6.4		2022-10-26
		6	Field Uniformity (FU) for 26MHz to 18GHz	Electromagnetic compatibility (EMC) – Testing and measurement techniques – Radiated, radio-frequency, electromagnetic field immunity test GB/T 17626.3-2016 6.2		2022-10-26
				Electromagnetic compatibility (EMC) –Part 4-3: Testing and measurement techniques – Radiated, radio-frequency, electromagnetic field immunity test IEC 61000-4-3-2020 6.2		2022-10-26
		7	Normalized site attenuation(NSA)	Electromagnetic compatibility and Radio spectrum Matters (ERM); Normalized Site Attenuation(NSA) and validation of a fully lined anechoic chamber up to 40 GHz ETSI TS 102 321 V1.1.1-2004 6		2022-10-26
		8	Field Uniformity (FU) above 1GHz-- independent windows method	Electromagnetic compatibility (EMC) – Testing and measurement techniques – Radiated, radio-frequency, electromagnetic field immunity test GB/T 17626.3-2016 Annex J		2022-10-26
				Electromagnetic compatibility (EMC) –Part 4-3: Testing and measurement techniques – Radiated, radio-frequency, electromagnetic field immunity test IIEC 61000-4-3 -2020 Annex H		2022-10-26
		9	modelled long wire antenna method	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers GB/T 18655-2018		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
		10	Ambient Noise (AN) for 9kHz to 30MHz,--LISN method	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers CISPR 25:2021		2022-10-26		
				Information technology equipment,multimedia equipment and recievers – Electromagnetic compatibility –Part 1: Emission requirements GB/T 9254.1-2021		2022-10-26		
				Electromagnetic compatibility of multimedia equipment - Emission requirements CISPR 32:2015+AMD1:2019 6		2022-10-26		
				Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement GB 4824-2019		2022-10-26		
		11	Ambient Noise (AN) for 30MHz to 18GHz	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019 CSV		2022-10-26		
				Information technology equipment - Radio disturbance characteristics - Limits and methods of measurement GB/T 9254.1-2021		2022-10-26		
				Electromagnetic compatibility of multimedia equipment - Emission requirements CISPR 32:2015+AMD1:2019 6		2022-10-26		
				Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement GB 4824-2019		2022-10-26		
				1	Quiet zone reflectivity level-- free space voltage standing-wave ratio method	Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019 CSV		2022-10-26
						Microwave antenna chamber test procedures GJB 6780-2009	Except for cross palarization Isolation and path	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
					loss uniformity	
5	Road vehicles — Electrical/electronic component	1	Immunity to electrical disturbances from-- narrowband radiated electromagnetic energy--(ALSE)	Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 2: Absorber-lined shielded enclosure GB/T 33014.2-2016		2022-10-26
				Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 2: Absorber-lined shielded enclosure ISO 11452-2-2019		2022-10-26
		2	Immunity to electrical disturbances from-- narrowband radiated electromagnetic energy--(BCI)	Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 2: Absorber-lined shielded enclosure GB/T 33014.4-2016		2022-10-26
				Road vehicles — Component test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 4: Harness excitation methods ISO 11452-4-2020		2022-10-26
		3	Voltage transient emissions test	Road vehicles—Test method of electrical disturbances from conduction and coupling—Part 2: Electrical transient conduction along supply lines only GB/T 21437.2-2021 4.3		2022-10-26
				Road vehicles — Electrical disturbances from conduction and coupling — Part 2: Electrical transient conduction along supply lines only ISO 7637.2:2011 4.3		2022-10-26
		4	Transient immunity test	Road vehicles—Test method of electrical disturbances from conduction and coupling—Part 2: Electrical transient conduction along supply lines only GB/T 21437.2-2021 4.4		2022-10-26
				Road vehicles — Electrical disturbances from conduction and coupling — Part 2: Electrical transient conduction along supply lines only ISO 7637.2:2011 4.4		2022-10-26
		5	Electrical transient transmission measurement -- Capacitive coupling	Road vehicles—Test method of electrical disturbances from conduction and coupling—Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines GB/T 21437.3-2021 4.5		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			clamp (CCC) method	Road vehicles — Electrical disturbances from conduction and coupling — Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines ISO 7637-3:2016 3.4.2		2022-10-26
		6	Electrical transient transmission measurement -- Direct capacitor coupling(DCC)method	Road vehicles—Test method of electrical disturbances from conduction and coupling—Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines GB/T 21437.3-2021 4.6		2022-10-26
				Road vehicles — Electrical disturbances from conduction and coupling — Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines ISO 7637-3:2016 3.4.3		2022-10-26
		7	Electrical transient transmission measurement- Inductive coupling clamp(ICC)method	Road vehicles—Test method of electrical disturbances from conduction and coupling—Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines GB/T 21437.3-2021 4.7		2022-10-26
				Road vehicles — Electrical disturbances from conduction and coupling — Part 3: Electrical transient transmission by capacitive and inductive coupling via lines other than supply lines ISO 7637-3:2016 3.4.4		2022-10-26
		8	Component electrostatic discharge immunity test (powered-up test method)	Road vehicles - Disturbances test methods for electrical/electronic component from electrostatic discharge GB/T 19951-2019 5		2022-10-26
				Test method for electrical disturbance of electrostatic discharge of road vehicles ISO 10605-2008 5		2022-10-26
		9	Component packaging and handling electrostatic discharge immunity	Road vehicles - Disturbances test methods for electrical/electronic component from electrostatic discharge GB/T 19951-2019 7		2022-10-26
				Test method for electrical disturbance of electrostatic discharge of road vehicles ISO 10605-2008 7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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			test method (unpowered test method)			
6	Electromagnetic Shielding Enclosures	1	Low-frequency shielding effectiveness measurements (9 kHz to 20 MHz)	Method for measuring the shielding effectiveness of electromagnetic shielding enclosures GB/T 12190-2021 5.6		2022-10-26
				Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures IEEE Std 299-2006 (R2012) 5.6		2022-10-26
				Anechoic chambers Part 1. Shield attenuation measurement BS EN 50147-1		2022-10-26
				Classification and measurement methods for shielded enclosures of military security information system GJB 5792-2006 5.2		2022-10-26
		2	Resonant range measurements (20 MHz to 300 MHz)	Method for measuring the shielding effectiveness of electromagnetic shielding enclosures GB/T 12190-2021 5.7		2022-10-26
				Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures IEEE Std 299-2006 (R2012) 5.7		2022-10-26
				Anechoic chambers Part 1. Shield attenuation measurement BS EN 50147-1		2022-10-26
				Classification and measurement methods for shielded enclosures of military security information system GJB 5792-2006 5.3		2022-10-26
		3	High-frequency and Microwave shielding effectiveness measurements (300 MHz to 40 GHz)	Method for measuring the shielding effectiveness of electromagnetic shielding enclosures GB/T 12190-2021 5.8		2022-10-26
				Method for Measuring the Effectiveness of Electromagnetic Shielding Enclosures IEEE Std 299-2006 (R2012) 5.8		2022-10-26
				Anechoic chambers Part 1. Shield attenuation measurement BS EN 50147-1		2022-10-26
				Classification and measurement methods for shielded enclosures of military security information system GJB 5792-2006 5.4		2022-10-26
7	Antenna calibration test sites (CALTS)	1	site insert loss (SIL), site attenuation (SA)	Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-5: Radio disturbance and immunity measuring apparatus – Antennas calibration test sites		2022-10-26



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	and reference test site (REFTS) for 30 MHz to 1000 MHz			for 30 MHz to 1000 MHz GB/T 6113.105-2018		
				Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-5: Radio disturbance and immunity measuring apparatus – Antennas calibration sites and reference test sites for 5 MHz to 18 GHz CISPR 16-1-5:2014+AMD1:2016 CSV		2022-10-26
8	30MHz-1000MHz Open Area Test Site (OATS)	1	Normalised site attenuation (NSA)	Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements GB/T 6113.104-2021 6.6		2022-10-26
				Specification for radio disturbance and immunity measuring apparatus and methods – Part 1-4: Radio disturbance and immunity measuring apparatus – Antennas and test sites for radiated disturbance measurements CISPR 16-1-4:2019+AMD1:2020 5.6		2022-10-26
				Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz IEEE/ANSI C63.4-2014 Annex D		2022-10-26
9		1	Test of electromagnetic energy radiated by narrow band radiated emission from vehicle (external radiation source method)	Road vehicles - Test methods for the immunity of narrow band radiated electromagnetic energy - Part second: out - of - vehicle radiation sources GB/T 33012.2-2016		2022-10-26
				Road vehicles - narrow - band radiated electromagnetic energy - Electrical disturbance - Test methods - Part second: off vehicle radiation sources ISO 11451-2:2015		2022-10-26
			The electromagnetic disturbance test of narrow band radiated	Road vehicles. Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy. Part 3: On-board transmitter simulation ISO 11451-3: 2015		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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			electromagnetic energy for vehicle (vehicle transmitter simulation)	Road vehicles. Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy. Part 3:On-board transmitter simulation GB/T 33012.3-2016		2022-10-26
		3	The electromagnetic disturbance of the narrow band radiated electromagnetic energy (high current injection method)	Road vehicles-Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy-Part4:Bulk current injection(BCI) GB/T 33012.4-2016		2022-10-26
			Road vehicles — Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy — Part 4: Harness excitation methods ISO 11451-4:2022		2022-10-26	
		4	Vehicle electrostatic discharge immunity test	Road vehicles - Disturbances test methods for electrical/electronic component from electrostatic discharge GB/T 19951-2019 6		2022-10-26
				Test method for electrical disturbance of electrostatic discharge of road vehicles ISO 10605-2008 6		2022-10-26
		5	Vehicle broadband electromagnetic emission test	Vehicle broadband electromagnetic emission test GB 34660-2017 5.2		2022-10-26
				Method of measurement of radiated broadband electromagnetic emissions from vehicles E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 4		2022-10-26
		6	Vehicle narrowband electromagnetic emission test	Vehicle broadband electromagnetic emission test GB 34660-2017 5.3		2022-10-26
				Method of measurement of radiated narrowband electromagnetic emissions from vehicles E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 5		2022-10-26
			Method of testing for immunity of	Method of testing for immunity of vehicles to electromagnetic radiation GB 34660-2017 5.4		2022-10-26



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			vehicles to electromagnetic radiation	Method of testing for immunity of vehicles to electromagnetic radiation E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 6		2022-10-26
		8	Measurement for electromagnetic fields of vehicle with regard to human exposure	Measurement methods for electromagnetic fields of vehicle with regard to human exposure GB/T37130-2018 6		2022-10-26
10	electronic/electrical component intended for use in vehicles, trailers and devices	1	Radiated emissions from components/modules in the range of 0.15MHz to 2500MHz - ALSE method	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers GB/T18655-2018 6.4		2022-10-26
				Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers CISPR 25:2021 6.4		2022-10-26
				Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers BS EN 55025:2017 6.4		2022-10-26
		2	Conducted emissions from components/modules in the range of 0.15MHz to 108MHz – Voltage method	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers GB/T18655-2018 6.3		2022-10-26
				Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers CISPR 25:2021 6.3		2022-10-26
	Conducted emissions from components/module	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers BS EN 55025:2017 6.3		2022-10-26		
	Conducted emissions from components/module	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers GB/T18655-2018 6.4		2022-10-26		



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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			s in the range of 0.15MHz to 108MHz – Current probe method	Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers CISPR 25:2021 6.4		2022-10-26
				Vehicles, boats and internal combustion engines – Radio disturbance characteristics – Limits and methods of measurement for the protection of on-board receivers BS EN 55025:2017 6.4		2022-10-26
11	Medical electrical equipment	1	RF emissions	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014		2022-10-26
		2	harmonic current emissions	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012	Except for 3 phase instruments	2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014	Except for 3 phase instruments	2022-10-26
		3	voltage fluctuations and flicker emissions	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012	Except for 3 phase instruments	2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014	Except for 3 phase instruments	2022-10-26

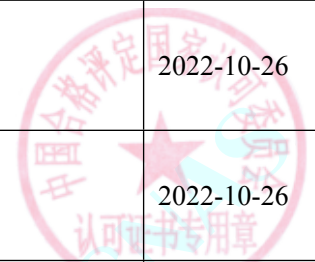


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		4	Electrostatic discharge immunity test	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014		2022-10-26
		5	Electrical fast transient/burst immunity test	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26
		6	Surge immunity test	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26
		7	Voltage dips, short interruptions and voltage variations immunity tests	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral		2022-10-26



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		№	Item/ Parameter					
				standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014+AMD1:2020 CSV				
		8	Power frequency magnetic field immunity test	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26		
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		9	Conducted disturbances induced by RF fields	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26		
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		10	Radiated RF EM fields	Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests YY 0505-2012		2022-10-26		
				Medical electrical equipment – Part 1-2: General requirements for basic safety and essential performance – Collateral standard:Electromagnetic compatibility – Requirements and tests IEC 60601-1-2:2014+AMD1:2020 CSV		2022-10-26		
		12	Vehicles, Boats, and Internal Combustion	1	Test of disturbance characteristics of vehicle receiver	Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers GB 14023-2011	Except for whole ships	2023-12-07



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	Engine Driven Devices			Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers CISPR 12:2007+AMD1:2009 CSV	Except for whole ships	2023-12-07
				Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers BS EN 55012:2007+A1:2009	Except for whole ships	2023-12-07
		2	disturbance characteristics received by vehicle antenna	Vehicles,boats and internal combustion engines-Radio disturbance characteristics-Limits and methods of measurement for the protection of on-board receivers GB/T 18655-2018 5.2		2023-12-07
13	Electrical equipment for measurement, control and laboratory use	1	Electrostatic discharge (ESD)	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-2-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				applications IEC 61326-2-1:2020 6		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22: Particular requirements—Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 23: Particular requirements—Test configurations, operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24: Particular requirements—Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 6.2.101		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24: Particular requirements—Test configurations, operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.2.101		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25: Particular requirements—Test configurations, operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1, CP 3/2 GB/T 18268.25-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25: Particular requirements—Test		2022-10-26



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		№	Item/ Parameter			
				configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 6		2022-10-26
		2	EM field	Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6		
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 6.1.102		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.1.102		2022-10-26



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		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 6		2022-10-26
		3	Burst	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6		2022-10-26



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		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9		2022-10-26



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		№	Item/ Parameter			
				GB/T 18268.24-2010 6.1.103		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.1.103		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 6		2022-10-26
		4	Surge	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2012 6	Except for 10/700 μs waveform	2022-10-26



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		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 1:General requirement BS EN 61326-1:2013 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2012 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 23:Particular requirements--Test	Except for 10/700 μs	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 6	waveform	
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 6.1.104	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.1.104	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6	Except for 10/700 μs waveform	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In	Except for 10/700 μs	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 6	waveform	
		5	Conducted RF	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2012 6		2022-10-26

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		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 23:Particular requirements—Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 23:Particular requirements—Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 6.1.105		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.1.105		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for		2022-10-26



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		№	Item/ Parameter			
				field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 6		2022-10-26
		6	Rated power frequencymagnetic field	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-2-6:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2012 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for		2022-10-26



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		№	Item/ Parameter			
				portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6		
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2012 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 6.1.106		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.1.106		2022-10-26
				Electrical equipment for measurement, control and laboratory		2022-10-26



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				use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 6		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2012 6		2022-10-26
		7	Voltage dip,Short interruptions	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-2-2:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 6		2022-10-26



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				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 6		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9		2022-10-26



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				GB/T 18268.24-2010 6.1.107		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 6.1.107		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 6		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 6		2022-10-26
		8	Mains terminal disturbance voltage	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 7		2022-10-26



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				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 1:General requirement BS EN IEC 61326-1:2021 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 23:Particular requirements--Test		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 7		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-5:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2012 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 7		2022-10-26
		9	electromagnetic radiation	Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In		2022-10-26



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		№	Item/ Parameter			
			disturbance at Frequency range 30 MHz to 1GHz	vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 7		
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 7		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 23:Particular requirements—Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 23:Particular requirements—Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for		2022-10-26



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		№	Item/ Parameter			
				field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 7		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 7		2022-10-26
		10	radiation disturbance at Frequency range 1 GHz to 8 1GHz	Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for		2022-10-26



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		№	Item/ Parameter			
				portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 7		
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 7		2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory		2022-10-26



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		№	Item/ Parameter			
				use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 7		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 7		2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 7		2022-10-26
		11	harmonic current emissions	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement BS EN IIEC 61326-1:2021 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 7	Except for 3 phase instruments	2022-10-26



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		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use-EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use-EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9	Except for 3 phase instruments	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				GB/T 18268.24-2010 7		
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment IEC 61326-2-3:2020 7	Except for 3 phase instruments	2022-10-26
		12	voltage updates, voltage fluctuations and flicker	Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement GB/T18268.1-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement,control and laboratory use--EMC requirements--Part 1:General requirement IEC 61326-1:2020 7	Except for 3 phase instruments	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 1:General requirement BS EN IEC 61326-1:2021 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications GB/T 18268.21-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 21:Particular requirements—Test configurations,operational conditions and performance criteria for sensitive test and measurement equipment for EMC unprotected applications IEC 61326-2-1:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage GB/T 18268.22-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 22:Particular requirements—Test configurations,operational conditions and performance criteria for portable test,measuring and monitoring equipment used in low-voltage IEC 61326-2-2:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 23:Particular requirements--Test configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning GB/T 18268.23-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements--Part 23:Particular requirements--Test	Except for 3 phase	2022-10-26



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		№	Item/ Parameter			
				configurations,operational conditions and performance criteria for transducers with integrated or remote signal conditioning IEC 61326-2-3:2020 7	instruments	
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 GB/T 18268.24-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 24:Particular requirements—Test configurations,operational conditions and performance criteria for insulation monitoring devices according to IEC 61557-8 and for equipment for insulation fault location according to IEC 61557-9 IEC 61326-2-4:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 GB/T 18268.25-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 25:Particular requirements—Test configurations,operational conditions and performance criteria for field devices with interfaces according to IEC 61784-1,CP 3/2 IEC 61326-2-5:2020 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In vitro diagnostic (IVD) medical equipment GB/T 18268.26-2010 7	Except for 3 phase instruments	2022-10-26
				Electrical equipment for measurement, control and laboratory use—EMC requirements—Part 26:Particular requirements—In	Except for 3 phase	2022-10-26



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		№	Item/ Parameter			
				vitro diagnostic (IVD) medical equipment IEC 61326-2-6:2020 7	instruments	
14	household appliances, electric tools and similar apparatus	1	Methods of measurement of terminal disturbance voltages (148,5 kHz to 30 MHz)	Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission GB 4343.1-2018 5		2022-10-26
				Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission CISPR 14-1:2020 5		2022-10-26
		2	measurement of discontinuous disturbance (clicks)	Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission GB 4343.1-2018 5		2022-10-26
				Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission CISPR 14-1:2020 5		2022-10-26
		3	Methods of measurement of disturbance power (30 MHz to 300 MHz)	Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission GB 4343.1-2018 6		2022-10-26
				Electromagnetic compatibility –Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission CISPR 14-1:2020 6		2022-10-26
		4	Electrostatic discharge	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard GB/T 4343.2-2020 5.1		2022-10-26
				Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR14-2:2020 5.1		2022-10-26
		5	Fast transients	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard GB 4343.2-2020 5.2		2022-10-26
				Electromagnetic compatibility – Requirements for household		2022-10-26



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				appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR14-2:2020 5.2		
		6	Injected currents, 0,15 MHz to 230 MHz	Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard GB/T 4343.2-2020 5.3		2022-10-26
				Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR14-2:2020 5.3		2022-10-26
		7	Injected currents, 0,15 MHz to 80 MHz	Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard GB/T 4343.2-2020 5.4		2022-10-26
				Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR 14-2:2020 5.4		2022-10-26
		8	Radio frequency electromagnetic fields, 80 MHz to 1000 MHz	Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard GB/T 4343.2-2020 5.5		2022-10-26
				Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR14-2:2020 5.5		2022-10-26
		9	Surges	Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard GB/T 4343.2-2020 5.6		2022-10-26
				Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR14-2:2020 5.6		2022-10-26
		10	Voltage dips and interruptions	Electromagnetic compatibility – Requirements for household appliances,electric tools and similar apparatus – Part 2: Immunity – Product family standard GB/T 4343.2-2020 5.7		2022-10-26



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				Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard CISPR14-2:2020 5.7		2022-10-26
15	Industrial, scientific and medical equipment	1	Mains terminal disturbance voltage at Frequency range 9 kHz to 30MHz	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019 7.1		2022-10-26
				Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement Incorporates Amendment A1 EN 55011:2016		2022-10-26
				Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 7.1		2022-10-26
		2	Discontinuous Conductive Interference Voltage	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019 7.1		2022-10-26
				Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement Incorporates Amendment A1 EN 55011:2016		2022-10-26
				Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 7.1		2022-10-26
		3	electromagnetic radiation disturbance at Frequency range 30 MHz to 1GHz	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019 7.2		2022-10-26
				Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement Incorporates Amendment A1 EN 55011:2016		2022-10-26
				Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 7.2		2022-10-26



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16	Information technology equipment	4	Radiation measurements at Frequency range 1 GHz to 18 GHz	Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement GB 4824-2019 8		2022-10-26
				Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement Incorporates Amendment A1 EN 55011:2016		2022-10-26
				Industrial, scientific and medical equipment – Radio-frequency disturbance characteristics – Limits and methods of measurement CISPR 11:2015+AMD1:2015+AMD2:2019 CSV 8		2022-10-26
		1	conducted disturbance at the mains ports	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement GB/T 9254.1-2021 C.3.5		2023-12-07
				Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement CISPR 32:2015+AMD1:2019 5.1		2023-12-07
		2	conducted common mode (asymmetric mode) disturbance at telecommunication ports	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement GB/T 9254.1-2021 C.3.6		2023-12-07
				Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement CISPR 32:2015+AMD1:2019 5.2		2023-12-07
		3	radiated disturbance below 1 GHz	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement GB/T 9254.1-2021 C.3.4		2023-12-07
				Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement CISPR 32:2015+AMD1:2019 6.1		2023-12-07
		4	radiated disturbance above 1 GHz	Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement GB/T 9254.1-2021 6.2		2023-12-07



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				Information technology equipment – Radio disturbance characteristics – Limits and methods of measurement CISPR 32:2015+AMD1:2019 6.2		2023-12-07
		5	Electrostatic discharge immunity test	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity requirements GB/T 9254.2-2021 4.2.1		2023-12-07
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016		2023-12-07
		6	Electrical fast transient/burst immunity test	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity requirements GB/T 9254.2-2021 4.2.2		2023-12-07
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 4.2.2		2023-12-07
		7	Radiated, radio-frequency, electromagnetic field immunity test	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity requirements GB/T 9254.2-2021 4.2.2.2		2023-12-07
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 4.2.3.1		2023-12-07
		8	Immunity to conducted disturbances, induced by radio-frequency fields	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity requirements GB/T 9254.2-2021 4.2.2.3		2023-12-07
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 4.2.3.2		2023-12-07
		9	Power frequency magnetic field immunity test	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity requirements GB/T 9254.2-2021 4.2.4		2023-12-07
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 4.2.4		2023-12-07
		10	Surge immunity test	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity	Except for 10/700 μs	2023-12-07



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				requirements GB/T 9254.2-2021 4.2.5	waveform	
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 4.2.5	Except for 10/700 μs waveform	2023-12-07
		11	Voltage dips, short interruptions and voltage variations immunity tests	Information technology equipment, multimedia equipment and receivers—Electromagnetic compatibility—Part 2: Immunity requirements GB/T 9254.2-2021 4.2.6		2023-12-07
				Electromagnetic compatibility of multimedia equipment - Immunity requirements CISPR 35:2016 4.2.6		2023-12-07
17	Shielding enclosures anechoic chamber Electromagnetic environmental	1	CE101, Conducted emissions, power leads, 30Hz to 10kHz	Electromagnetic emission and susceptibility requirements and measurements for military equipment and subsystems GJB 151B-2013 5.4.3	Accredited only for Ambient electromagnetic level	2022-10-26
				Requirements for the control of electromagnetic interference characteristics of subsystems and equipment MIL-STD-461G: 2015 5.4.3	Accredited only for Ambient electromagnetic level	2022-10-26
		2	CE102, Conducted emissions, power leads, 10kHz to 10MHz	Electromagnetic emission and susceptibility requirements and measurements for military equipment and subsystems GJB 151B-2013 5.5.3	Accredited only for Ambient electromagnetic level	2022-10-26
				Requirements for the control of electromagnetic interference characteristics of subsystems and equipment MIL-STD-461G: 2015 5.5.3	Accredited only for Ambient electromagnetic level	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		3	RE101, Radiated emissions, magnetic field, 25Hz to 100kHz	Electromagnetic emission and susceptibility requirements and measurements for military equipment and subsystems GJB 151B-2013 5.19.3	Accredited only for Ambient electromagnetic level	2022-10-26
				Requirements for the control of electromagnetic interference characteristics of subsystems and equipment MIL-STD-461G: 2015 5.16.3	Accredited only for Ambient electromagnetic level	2022-10-26
		4	RE102, Radiated emissions, electric field, 10kHz to 18GHz	Electromagnetic emission and susceptibility requirements and measurements for military equipment and subsystems GJB 151B-2013 5.20.3	Accredited only for Ambient electromagnetic level	2022-10-26
				Requirements for the control of electromagnetic interference characteristics of subsystems and equipment MIL-STD-461G: 2015 5.17.3	Accredited only for Ambient electromagnetic level	2022-10-26
18	cabinets and subracks for electronic equipment	1	Electromagnetic shielding performance	Mechanical structure for electronic - Test for IEC 60917 and IEC 60297 - Part 3: Electromagnetic shielding performance tests for cabinets and subracks IEC 61587-3:2013		2022-10-26
19	Electric vehicles	1	Vehicle's disturbance characteristics (9kHz~30MHz)	Limits and test method of magnetic and electric field strength from electric vehicles GB/T18387-2017 8		2023-02-28
20	electrical and electronic	1	Direct current supply voltage	Road vehicles —Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads GB/T		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
	equipment for use in vehicles			28046.2-2019 4.2		
				Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads ISO 16750-2-2012 4.2		2022-10-26
		2	Overvoltage	Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads GB/T 28046.2-2019 4.3		2022-10-26
				Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads ISO 16750-2-2012 4.3		2022-10-26
		3	Superimposed alternating voltage	Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads GB/T 28046.2-2019 4.4		2022-10-26
				Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads ISO 16750-2-2012 4.4		2022-10-26
		4	Slow decrease and increase of supply voltage	Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads GB/T 28046.2-2019 4.5		2022-10-26
				Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads ISO 16750-2-2012 4.5		2022-10-26
		5	Discontinuities in supply voltage	Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads GB/T 28046.2-2019 4.6		2022-10-26
				Road vehicles —Environmentalconditions and testingfor electrical andelectronic equipmentPart 2: Electrical loads ISO 16750-2-2012 4.6		2022-10-26
		6	Reversed voltage	Road vehicles —Environmentalconditions and testingfor		2022-10-26



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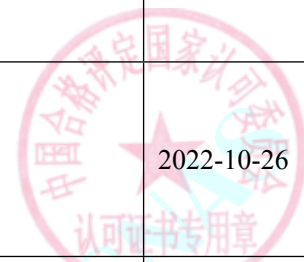
№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
				electrical and electronic equipment Part 2: Electrical loads GB/T 28046.2-2019 4.7				
				Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads ISO 16750-2-2012 4.7		2022-10-26		
		7	Ground reference and supply offset	Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads GB/T 28046.2-2019 4.8		2022-10-26		
				Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads ISO 16750-2-2012 4.8		2022-10-26		
		8	Open circuit tests	Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads GB/T 28046.2-2019 4.9		2022-10-26		
				Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads ISO 16750-2-2012 4.9		2022-10-26		
		9	Short circuit protection	Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads GB/T 28046.2-2019 4.10		2022-10-26		
				Road vehicles — Environmental conditions and testing for electrical and electronic equipment Part 2: Electrical loads ISO 16750-2-2012 4.10		2022-10-26		
		21	Electrical/electronic sub-assembly	1	Method of testing for immunity of an ESA to Electrical Fast Transient/Burst disturbances conducted along AC and DC power lines	Method of testing for immunity of an ESA to Electrical Fast Transient/Burst disturbances conducted along AC and DC power lines E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 21	except for DC power line	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		2	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 22		2022-10-26
		3	Method of measurement of radiated broadband electromagnetic emissions from electrical/electronic sub-assemblies (ESAs)	Method of measurement of radiated broadband electromagnetic emissions from electrical/electronic sub-assemblies (ESAs) E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 7		2022-10-26
		4	Method of measurement of radiated narrowband electromagnetic emissions from electrical/electronic sub-assemblies	Method of measurement of radiated narrowband electromagnetic emissions from electrical/electronic sub-assemblies E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 8		2022-10-26
		5	Method(s) of testing for immunity of electrical/electronic sub assemblies to electromagnetic radiation	Method(s) of testing for immunity of electrical/electronic sub assemblies to electromagnetic radiation-Absorber chamber test E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 9- Appendix 3		2022-10-26
		6	Testing for immunity of electrical/electronic	Method(s) of testing for immunity of electrical/electronic sub assemblies to electromagnetic radiation-BCI test E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			sub assemblies to electromagnetic radiation-BCI test	Addendum 9 - Regulation No. 10 (Revision 6) Annex 9- Appendix 4		
22	OTAAnechoic Chamber	1	Quiet zoneripple performance	Operation guide for ripple test of radio anechoic chamber NIM-ZY-XD-IT-107		2022-10-26
23	reverberation Chamber	1	Fielduniformity	Operation guide for Field Uniformity Calibration of Reverberation Chamber NIM-ZY-XD-IT-116		2022-10-26
24	Compact Range	1	amplitude ripple	Performances test method of compact range GJB 8480-2015 5		2022-10-26
				Calibration Specification for Amplitude & Phase Performance of Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7		2022-10-26
		2	amplitude taper	Performances test method of compact range GJB 8480-2015 5		2022-10-26
				Calibration Specification for Amplitude & Phase Performance of Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7		2022-10-26
		3	amplitude flatness	Performances test method of compact range GJB 8480-2015 5		2022-10-26
				Calibration Specification for Amplitude & Phase Performance of Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7		2022-10-26
		4	phase ripple	Performances test method of compact range GJB 8480-2015 5		2022-10-26
				Calibration Specification for Amplitude & Phase Performance of Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7		2022-10-26
		5	phase taper	Performances test method of compact range GJB 8480-2015 5		2022-10-26
				Calibration Specification for Amplitude & Phase Performance of		2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date		
		№	Item/ Parameter					
				Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7				
		6	phase flatness	Performances test method of compact range GJB 8480-2015 5 Calibration Specification for Amplitude & Phase Performance of Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7		2022-10-26 2022-10-26		
		7	cross polarzation	Performances test method of compact range GJB 8480-2015 6		2022-10-26		
				Calibration Specification for Amplitude & Phase Performance of Quiet Zone Plane Wave on Compact Range JJF (军工) 133-2017 7		2022-10-26		
		25	Electric Vehicles	1	Conductive charging radiated emission	Electric Vehicles conductive charging radiated emission GB/T 40428-2021 5.2		2022-10-26
				2	Vehicle narrowband electromagnetic emission test	Method of testing for emission of harmonics generated on AC power lines from vehicle GB/T 40428-2021 5.3		2022-10-26
				3	Emission of harmonics generated on AC power lines from vehicle test	Method of testing for emission of harmonics generated on AC power lines from vehicle E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 11		2022-10-26
4	emission of voltage changes, voltage fluctuations and flicker on AC power lines from vehicle test			Method of testing for emission of voltage changes, voltage fluctuations and flicker on AC power lines from vehicle GB/T 40428-2021 5.4		2022-10-26		
		Method of testing for emission of voltage changes, voltage fluctuations and flicker on AC power lines from vehicle E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 12		2022-10-26				



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
		5	emission of radio frequency conducted disturbances on AC power lines	Method of testing for emission of radio frequency conducted disturbances on AC power lines GB/T 40428-2021 5.5		2022-10-26
		6	immunity of conductive charging vehicles to electromagnetic radiation	immunity of conductive charging vehicles to electromagnetic radiation GB/T 40428-2021 5.6		2022-10-26
		7	Method of testing for immunity of vehicles to Electrical Fast Transient/Burst disturbances conducted along AC power lines	Method of testing for immunity of vehicles to Electrical Fast Transient/Burst disturbances conducted along AC power lines GB/T 40428-2021 5.7		2022-10-26
		8	Method of testing for immunity of vehicles to surges conducted along AC power lines	Method of testing for immunity of vehicles to surges conducted along AC power lines GB/T 40428-2021 5.8		2022-10-26
		9	Method of testing for immunity of vehicles to surges conducted along AC and DC power lines	Method of testing for immunity of vehicles to surges conducted along AC and DC power lines E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6 Addendum 9 - Regulation No. 10 (Revision 6) Annex 16	except for DC power line	2022-10-26
		10	Method of testing for immunity of	Method of testing for immunity of vehicles to electrical fast transient/burst disturbances conducted along AC and DC power	except for DC power	2022-10-26



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			vehicles to electrical fast transient/burst disturbances conducted along AC and DC power lines	lines E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 15	line	
		11	Method(s) of testing for emission of radiofrequency conducted disturbances on network and telecommunication access from vehicles	Method(s) of testing for emission of radiofrequency conducted disturbances on network and telecommunication access from vehicles E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 14	except for DC power line	2022-10-26
		12	Method(s) of testing for emission of radiofrequency conducted disturbances on AC or DC power lines from vehicles	Method(s) of testing for emission of radiofrequency conducted disturbances on AC or DC power lines from vehicles E/ECE/324/Add.9/Rev.6/ECE/TRANS/505/Add.9/Rev.6_ Addendum 9 - Regulation No. 10 (Revision 6) Annex 13	except for DC power line	2022-10-26
Medical science						
1	Plastic film and sheeting	1	Oxygen transmission rate	Plastics—Film and sheeting—Determination of gas-transmission rate—Part 1: Differential-pressure methods GB/T 1038.1-2022		2023-12-07
				Packaging material—Test method for oxygen gas permeability characteristics of plastics film and sheeting—Coulometric sensor GB/T 19789-2021		2023-12-07
		2	Water vapour transmission rate	Determination of water vapour transmission rate for plastic film and sheeting—Electrolytic detection sensor method GB/T 21529-2008		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
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				Test method for water vapor transmission of plastic film and sheet—Desiccant method and water method GB/T 1037-2021		2023-12-07
				Determination of water vapour transmission rate for plastic-film and sheeting—Infrared detection sensor method GB/T 26253-2010		2023-12-07
2	Raman Spectrometer	1	spectral resolution	General specification for Raman spectrometers GB/T 40219-2021 5.3、6.4		2022-10-26
		2		General specification for Raman spectrometers GB/T 40219-2021 5.3、6.5		2022-10-26
		3	repeatability of Raman intensity	General specification for Raman spectrometers GB/T 40219-2021 5.3、6.6		2022-10-26
		4	repeatability of Raman shift	General specification for Raman spectrometers GB/T 40219-2021 5.3、6.7		2022-10-26
		5	accuracy of Raman shift	General specification for Raman spectrometers GB/T 40219-2021 5.3、6.8		2022-10-26
Biology and Nanometer						
1	Atomic Force Microscope	1	Step Height	Test method for calibrating the z-magnification of an atomic force microscope at subnanometer displacement levels using Si (111) monatomic steps GB/T 27760-2011 All items		2022-10-26
2	Step-height of Mirometer/Nanometer	1	Step-height Standards	Geometrical product specifications(GPS)—Surface texture: Profile method—Measurement standards—Part 1:Material measures GB/T 19067.1-2003/ISO5436-1:2000 5.2, 6.1, 7.1, 7.2	Range 10nm~10um	2022-10-26
3	Thin films	1	Layer Thickness	Evaluation of thickness, density and interface width of thin films by X-ray reflectometry — Instrumental requirements, alignment and positioning, data collection, data analysis and reporting ISO 16413:2020		2022-10-26
		2	phase transition/change temperature	Phase transition temperature measurement of micro-nano thin film-Optical power analysis T/CSTM 00537-2021		2022-10-26



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		№	Item/ Parameter			
4	Food	1	Aerobic plate count	National food safety standard Food microbiological GB 4789.2-2016		2022-10-26
5	Micromaterials and Nanomaterials	1	Indentation Hardness	Metallic materials — Instrumented indentation test for hardness and materials parameters-Part 1: Test Method ISO 14577-1:2015(E)		2022-10-26
		2	indentation modulus	Metallic materials — Instrumented indentation test for hardness and materials parameters-Part 1: Test Method ISO 14577-1:2015(E)		2022-10-26
6	metal materials、 semiconductor materials、 graphene materials	1	Sheet resistance	Test method for sheet resistance of silicon epitaxial,diffused and ion-implanted layers using a collinear four-probe array GB/T14141-2009		2022-10-26
		2	resistivity	Measurement method for Hall mobility and Hall coefficient of non-intrinsic semiconductor single crystal GB/T4326-2006		2022-10-26
		3	Mobility	Measurement method for Hall mobility and Hall coefficient of non-intrinsic semiconductor single crystal GB/T4326-2006		2022-10-26
		4	Carrier	Measurement method for Hall mobility and Hall coefficient of non-intrinsic semiconductor single crystal GB/T4326-2006		2022-10-26
7	Powder, micro and nano device	1	micro/nano dimension	General rules for nanometer-scale length measurement by SEM GB/T 20307-2006		2022-10-26
8	lubricating grease	1	extreme pressure properties of lubricating grease	Standard test method for determining extreme pressure properties of lubricating grease using a high-frequency, linear-oscillation (SRV) test machine SH/T 0784-2006		2023-12-07
				Standard Test Method for Determining Extreme Pressure Properties of Lubricating Greases Using a High-Frequency, Linear-Oscillation (SRV)Test Machine ASTM D5706-16		2023-12-07
		2	friction and wear properties of lubricating grease	Standard Test Method for Measuring Friction and Wear Properties of Lubricating Grease Using a High-Frequency, Linear-Oscillation (SRV)Test Machine ASTM D5707-19		2023-12-07



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				Standard test method for measuring friction and wear properties of lubricating grease using a high-frequency, linear-oscillation (SRV) test machine NB/SH/T 0721-2016		2023-12-07
				Standard Test Method for Determining Fretting Wear Resistance of Lubricating Greases Under High Hertzian Contact Pressures Using a High-Frequency, Linear-Oscillation (SRV) Test Machine ASTM D7594-19		2023-12-07
				Standard test method for determining fretting wear resistance of lubricating greases under high Hertzian contact pressures using a high-frequency, linear-oscillation (SRV) test machine NB/SH/T 0920-2016		2023-12-07
9	lubricating oil	1	extreme pressure properties of lubricating oil	Standard Test Method for Determining Extreme Pressure Properties of Lubricating Oils Using High-Frequency, Linear-Oscillation (SRV) Test Machine ASTM D7421-19		2023-12-07
				Standard test method for determining extreme pressure properties of lubricating oils using SRV test machine 2. Standard test method for determining the friction and wear properties of manual transmission fluid using a high-frequency-linear-oscillation (SRV) test machine NB/SH/T 0882-2014		2023-12-07
		2	friction and wear properties of lubricating oil	Standard Test Method for Measuring Friction and Wear Properties of Extreme Pressure (EP) Lubricating Oils Using SRV Test Machine ASTM D6425-19		2023-12-07
				Standard test method for measuring friction and wear properties of extreme pressure (EP) lubricating oils using SRV test machine NB/SH/T 0847-2010		2023-12-07
				Standard test method for determining the friction and wear properties of manual transmission fluid using a high-frequency—Linear-oscillation (SRV) test machine GB/T 38074-2019		2023-12-07
		10	polycrystal	1	X-ray diffractometry	General rules for X-ray polycrystalline diffractometry JY/T 0587-2020



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11	Raman Spectroscopy	1	Raman shift	Nanotechnologies – Performance testing for laser confocal Raman spectroscopy GB/T 33252-2016 5.2 5.4		2022-10-26
				Nanotechnologies – the Raman shift standard curve for the Raman spectrometer calibration GB/T 36063-2018 6,7		2022-10-26
		2	relative intensity	Nanotechnologies – Performance testing for laser confocal Raman spectroscopy GB/T 33252-2016 5.2		2022-10-26
		3	resolution	Nanotechnologies – Performance testing for laser confocal Raman spectroscopy GB/T 33252-2016 5.3		2022-10-26
12	graphene materials	1	Raman Spectrum	Characterization for graphene materials Part 1 Raman spectroscopy T/CSTM 00166.1-2020		2022-10-26
		2	thickness / layer numbers	Nanotechnologies—Thickness measurement of graphene oxide—Atomic Force Microscopy (AFM) GB/T 40066-2021		2022-10-26
		3	crystal structure / layer numbers	Characterization for graphene materials Part 3 transmission electron microscope T/CSTM 00166.3-2020		2022-10-26
		4	crystal structure	Characterization for graphene materials Part 2 X-ray diffraction T/CSTM 00166.2-2020		2022-10-26
		5	critical data	Graphene powder materials technical determination specification T/CSTM 00168-2020		2022-10-26
13	Polymer, carbon materials, fibers, biomaterials, mineral materials	1	Raman Spectrum	General rules for laser Raman spectrum analysis JY/T 0573-2020		2022-10-26
14	Film and powder materials	1	X-ray photoelectron spectroscopy	General rules for X-ray photoelectron spectroscopic analysis method GB/T 19500-2004		2022-10-26
15	Fluorescent materials	1	Fluorescence spectrum,	Nanomanufacturing—Key control characteristics—Luminescent nanomaterials—Part 1:Quantum efficiency GB/T 37664.1-2019		2022-10-26



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			fluorescence quantum efficiency			
16	industrial silicon	1	element content	Silicon metal Methods for chemical analysis of silicon metal — Part 4: Determination of impurity contents-Inductively coupled plasma atomic emission spectrometric method GB/T 2881-2014, GB/T 14849.4-2014		2022-10-26
		2	carbon content	Silicon metal Methods for chemical analysis of silicon metal — Part 6: Determination of carbon-Infrared absorption method GB/T 2881-2014 3.2, GB/T 14849.6-2014 7		2022-10-26
		3	partical size	silicon metal GB/T 2881-2014 3.3		2022-10-26
17	nano materials	1	size	Fundamental structures of one-dimensional nano-materials-high resolution transmission electron microscopy characterization; GB/Z 21738-2008		2022-10-26
18	ultraviolet sterilizer	1	sterilization effects	Hygienic requirements for ultraviolet appliance of disinfection GB 28235-2020 appendix G		2023-12-07
Ionizing Radiation						
1	Seawater sample	1	Radioisotope identification	Gamma-ray spectrometry method for the determination of radionuclides in environmental and biological samples GB/T 16145-2022 9.1, Appendix F, Appendix J		2023-12-07
		2	Activity concentration of radionuclide	Gamma-ray spectrometry method for the determination of radionuclides in environmental and biological samples GB/T 16145-2022 9.2, Appendix F		2023-12-07
2	Fresh water sample	1	Activity concentration of Radium-226	Standard examinatin methods for drinking water—Part 13: Radiological indices GB/T 5750.13-2023 7		2023-12-07
3	Soil sample	1	Radioisotope identification	Gamma-ray spectrometry method for the determination of radionuclides in environmental and biological samples GB/T 16145-2022 9.1, Appendix E, Appendix J		2023-12-07



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		2	Activity concentration of radionuclide	Gamma-ray spectrometry method for the determination of radionuclides in environmental and biological samples GB/T 16145-2022 9.2, Appendix E		2023-12-07
4	Liquid-scintillation counting system	1	Background count rate	Liquid-scintillation counting system GB/T 10259-2013 5.4		2023-12-07
		2	detection efficiency	Liquid-scintillation counting system GB/T 10259-2013 5.4		2023-12-07
		3	24h instability	Liquid-scintillation counting system GB/T 10259-2013 5.4		2023-12-07
		4	Repeatability	Liquid-scintillation counting system GB/T 10259-2013 5.5		2023-12-07
		5	Ambient dose equivalent rate	Liquid-scintillation counting system GB/T 10259-2013 5.6.2		2023-12-07
data center						
1	Data Quality	1	Completeness	Systems and software engineering—Systems and software Quality Requirements and Evaluation(SQuaRE)—Part 24: Measurement of data quality GB/T 25000.24-2017 8.3		2023-12-07
		2	Consistency	Systems and software engineering—Systems and software Quality Requirements and Evaluation(SQuaRE)—Part 24: Measurement of data quality GB/T 25000.24-2017 8.4		2023-12-07
		3	Efficiency	Systems and software engineering—Systems and software Quality Requirements and Evaluation(SQuaRE)—Part 24: Measurement of data quality GB/T 25000.24-2017 8.10		2023-12-07
		4	accuracy	Systems and software engineering—Systems and software Quality Requirements and Evaluation(SQuaRE)—Part 24: Measurement of data quality GB/T 25000.24-2017 8.2		2023-12-07
2	Code	1	audit of security function defects	Information security technology—Audit specification of code security GB/T 39412-2020 6		2023-12-07
		2	audit of security defect for code	Information security technology—Audit specification of code security GB/T 39412-2020 7		2023-12-07



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№	Test Object	Item/Parameter		Standard or Method	Note	Effective Date
		№	Item/ Parameter			
			implementation			
		3	audit of security defect for resource usage	Information security technology— Auditspecificationofcodesecurity GB/T39412-2020 8		2023-12-07
		4	audit of environmental safety defect	Information security technology— Auditspecificationofcodesecurity GB/T39412-2020 9		2023-12-07



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