TEST REPORT

测试报告

Applicant	:	**Suzhou AnLaiQiang Electronic Technology Co.,LTD**
委托方	:	**苏州安来强电子科技有限公司**
Address	:	**North of the 4th floor of plant 4 #, No. 599, Taishan Road Suzhou New District**
地址	:	**苏州高新区泰山路 599 号 4#厂房四层北**

Report on the submitted samples said to be:
委托检测的样品及申请者对样品的说明如下 ：

Sample Name(s)	:	**DC Contactor**
样品名称	:	**直流接触器**
Trade Mark	:	**N/A**
商标	:	
Tested Model No.	:	**EVQ400-500- 600 Series**
测试型号	:	
Sample Received Date	:	**August 10, 2026**
样品接收日期	:	**2026 年 8 月 10 日**
Testing Period	:	**August 12, 2026 ~ August 21, 2026**
样品检测日期	:	**2026 年 8 月 12 日~2026 年 8 月 21 日**
Date of Report	:	**August 21, 2026**
报告签发日期	:	**2026 年 8 月 21 日**
Testing Location	:	**Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street, Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China**
样品检测地址	:	**中国浙江省宁波市国家高新技术开发区菁华路 166 号 037 幢 101-106, 202-206**
Test Results	:	**Please refer to next page(s).**
检测结果	:	**参见后续页。**

Signed for and on behalf of Xuntong

Ningbo Xuntong Standard Technology Service Co., Ltd. APPROVED

Miranda Mo /Laboratory Manager

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

TEST REQUEST 检测要求	CONCLUSION 结论
As specified by client, based on the performed tests on submitted sample, the result of Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), PBBs, PBDEs, Dibutyl Phthalate(DBP), Butylbenzyl Phthalate(BBP), Di-2-ethylhexyl Phthalate(DEHP) and Diisobutyl phthalate(DIBP) content comply with the limits set by RoHS Directive 2011/65/EU with amendment (EU) 2015/863. **根据客户的要求，检测其所提交样品中铅(Pb)、镉(Cd)、汞(Hg)、六价铬(Cr(VI))、多溴联苯(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸二丁酯(DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸(2-乙基己基酯)(DEHP)和邻苯二甲酸二异丁酯(DIBP)的含量并判定检测结果对于欧盟 RoHS 指令 2011/65/EU 及其修订指令(EU) 2015/863 中限值要求的符合性。**	**PASS** **(合格)**

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Results 结果:

A. EU RoHS Directive 2011/65/EU and its amendments (EU) 2015/863 欧盟 RoHS 指令 2011/65/EU 及其修订指令(EU) 2015/863

Test method: IEC 62321-3-1:2013, Screening by X-ray Fluorescence Spectroscopy (XRF)

检测方法: IEC 62321-3-1:2013，采用X射线荧光光谱仪(XRF光谱仪)进行样品筛选扫描检测

Seq. No. 样品序号	Sample Description 样品描述	Results 结果						Date of sample submission/ resubmission 样品提交/再次提交日期
		镉 (Cd)	铅 (Pb)	汞 (Hg)	铬 ($Cr^{▼}$)	溴 $Br^{▼}$		
						多溴联苯 (PBBs)	多溴二苯醚 (PBDEs)	
1	Silver metal 银色金属	BL	BL	BL	BL	/	/	2026-08-12
2	Metal magnet 金属磁铁	BL	BL	BL	BL	/	/	2026-08-12
3	White plastic 白色塑料	BL	BL	BL	BL	BL	BL	2026-08-12
4	PCB board PCB 板	BL	BL	BL	BL	BL	BL	2026-08-12
5	Silver metal 银色金属	BL	BL	BL	BL	/	/	2026-08-12
6	White silicone 白色硅胶	BL	BL	BL	BL	BL	BL	2026-08-12
7	Black plastic 黑色塑料	BL	BL	BL	BL	BL	BL	2026-08-12
8	White plastic 白色塑料	BL	BL	BL	BL	BL	BL	2026-08-12
9	Grey metal 灰色金属	BL	BL	BL	BL	/	/	2026-08-12
10	Silver metal 银色金属	BL	BL	BL	BL	/	/	2026-08-12
11	Silver metal 银色金属	BL	BL	BL	BL	/	/	2026-08-12
12	Yellow metal wire 黄色金属线	BL	BL	BL	BL	/	/	2026-08-12
13	Yellow tape 黄色胶带	BL	BL	BL	BL	BL	BL	2026-08-12
14	Red plastic wire cover 红色塑料线皮	BL	BL	BL	BL	BL	BL	2026-08-12
15	Metal soldering 金属焊锡	BL	BL	BL	BL	/	/	2026-08-12
16	PCB board PCB 板	BL	BL	BL	BL	X	X	2026-08-12
17	Diode 二极管	BL	BL	BL	BL	BL	BL	2026-08-12
18	IC IC	BL	BL	BL	BL	BL	BL	2026-08-12

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Seq. No. 样品序号	Sample Description 样品描述	Results 结果						Date of sample submission/ resubmission 样品提交/再次提交日期
		镉 (Cd)	铅 (Pb)	汞 (Hg)	铬 ($Cr^{▼}$)	溴 $Br^{▼}$		
						多溴联苯 (PBBs)	多溴二苯醚 (PBDEs)	
19	Diode 二极管	BL	BL	BL	BL	BL	BL	2026-08-12
20	Transistor 三极管	BL	BL	BL	BL	BL	BL	2026-08-12
21	IC IC	BL	BL	BL	BL	BL	BL	2026-08-12
22	Transistor 三极管	BL	BL	BL	BL	BL	BL	2026-08-12
23	Chip Resistor 贴片电阻	BL	BL	BL	BL	BL	BL	2026-08-12
24	IC IC	BL	BL	BL	BL	BL	BL	2026-08-12
25	Capacitance 电容	BL	BL	BL	BL	BL	BL	2026-08-12
26	Blue capacitor 蓝色电容	BL	BL	BL	BL	BL	BL	2026-08-12
27	Black plastic wire cover 黑色塑料线皮	BL	BL	BL	BL	BL	BL	2026-08-12

Note:
备注：

1. Results were obtained by XRF for primary screening, and further chemical testing by ICP-OES (for Cd, Pb, Hg), UV-Vis(for Cr(VI)) and GC-MS (for PBBs, PBDEs) are recommended to be performed, if the concentration exceeds the below warning value according to IEC 62321-3-1:2013(Unit: mg/kg).

   检测结果为 XRF 荧光扫描的初步检测结果，如果浓度超出 IEC 62321-3-1:2013(单位: mg/kg)规定的最低警戒值应进一步采用化学方法检测，采用 ICP-OES 检测(Cd, Pb 和 Hg)，UV-Vis 检测(Cr(VI))，GC-MS 检测(PBBs 和 PBDEs)。

Element 检测元素	Polymers 聚合物	Metal 金属	Composite Material 合成材料
Cd 镉	BL≤(70-3σ)<X<(130+3σ)≤OL	BL≤(70-3σ)<X<(130+3σ)≤OL	LOD<X<(150+3σ)≤OL
Pb 铅	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(500-3σ)<X<(1500+3σ)≤OL
Hg 汞	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(700-3σ)<X<(1300+3σ)≤OL	BL≤(500-3σ)<X<(1500+3σ)≤OL
Cr 铬	BL≤(700-3σ)<X	BL≤(700-3σ)<X	BL≤(500-3σ)<X
Br 溴	BL≤(300-3σ)<X	N/A	BL≤(250-3σ)<X

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Remark:
备注：

- BL= Below Limit 低于筛选限值
- OL= Over Limit 高于筛选限值
- X= The range of needing to do further testing 需要做进一步检测的范围
- 3σ= The reproducibility of analytical instruments 表明分析仪器的重现性
- N/A= Not applicable 不适用
- LOD= Limit of detection 检出限

2. The XRF screening test for RoHS elements – The reading may be different to the actual content in the sample be of non-uniformity composition.
RoHS 元素的 XRF 荧光扫描检测 – 由非均质材料组成的样品检测数据与实际含量可能不同。

3. The maximum permissible limit is quoted from the document RoHS Directive 2011/65/EU with amendment (EU) 2015/863.
最大允许限值引自 RoHS 指令 2011/65/EU 及其修订指令(EU) 2015/863。

4. ▼=For restricted substances PBBs and PBDEs, the results show the total Br content, the restricted substance was Cr(VI), and the results showed the total Cr content.
▼=限制物质 PBBs 与 PBDEs 的检测结果以溴元素含量表示，Cr(VI)的检测结果以铬元素含量表示。

RoHS Restricted Substances RoHS 指令限制物质	**Maximum Concentration Value (mg/kg) (by weight in homogenous materials) 最大浓度 (mg/kg)(均质材料中的重量比)**
Cadmium(Cd) 镉(Cd)	100
Lead(Pb) 铅(Pb)	1000
Mercury(Hg) 汞(Hg)	1000
Hexavalent Chromium(Cr(VI)) 六价铬(Cr(VI))	1000
Polybrominated biphenyls(PBBs) 多溴联苯(PBBs)	1000
Polybrominate ddiphenylethers(PBDEs) 多溴二苯醚(PBDEs)	1000
Dibutyl Phthalate(DBP) 邻苯二甲酸二丁酯(DBP)	1000
Butylbenzyl Phthalate(BBP) 邻苯二甲酸丁苄酯(BBP)	1000
Bis(2-ethylhexyl) Phthalate(DEHP) 邻苯二甲酸二(2-乙基已)酯(DEHP)	1000
Diisobutyl phthalate(DIBP) 邻苯二甲酸二异丁酯(DIBP)	1000

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Disclaimers:

声明：

This XRF Screening report is for reference purposes only. The applicant shall make its/his/her own judgment as to whether the information provided in this XRF screening report is sufficient for its/his/her purposes. The result shown in this XRF screening report will differ based on various factors, including but not limited to, the sample size, thickness, area, surface flatness, equipment parameters and matrix effect(e.g. plastic, rubber, metal, glass, ceramic etc.). Further wet chemical pre-treatment with relevant chemical equipment analysis are required to obtain quantitative data.

XRF 扫描报告结果仅供。申请人应根据本 XRF 扫描报告结果自行判断所提供检测的样品是否符合自己预期用途。影响 XRF 扫描检测结果的不确定因素很多，包括但不限于如样品大小、厚度、面积、表面平整度、仪器参数和基质效应(例如：塑胶、橡胶、金属、玻璃、陶瓷等等)。定量结果需要进一步的相关化学仪器分析以及湿式化学处理才能得出。

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

B. EU RoHS Directive 2011/65/EU with amendment (EU) 2015/863 on Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), PBBs, PBDEs, DBP, BBP, DEHP & DIBP content
欧盟 RoHS 指令及其修订指令(EU) 2015/863 关于铅(Pb)，镉(Cd)，汞(Hg)，六价铬(Cr(VI))，多溴联苯(PBBs)，多溴二苯醚(PBDEs)和邻苯二甲酸酯(DBP, BBP, DEHP 和 DIBP)的含量

Test method:
检测方法：

PBBs & PBDEs Content:

Refer to IEC 62321-6:2015, by solvent extraction and analysis was performed by gas chromatography-mass spectrometer (GC-MS).

多溴联苯(PBBs)和多溴二苯醚(PBDEs)含量：

按照 IEC 62321-6:2015 检测方法，采用有机溶剂萃取，气相色谱-质谱联用仪(GC-MS)进行检测。

Phthalates(DBP, BBP, DEHP &DIBP) Content:

IEC 62321-8:2017, by solvent extraction and analysis was performed by gas chromatographic-mass spectrometer (GC-MS).

邻苯二甲酸酯(DBP, BBP, DEHP, DIBP)含量：

IEC 62321-8:2017，采用有机溶剂萃取，气相色谱-质谱联用仪(GC-MS)进行检测。

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

1) The test results of PBBs & PBDEs 多溴联苯(PBBs)和多溴二苯醚(PBDEs)检测结果

Tested Items 检测项目	MDL (mg/kg)	Results (mg/kg) 检测结果	Limit (mg/kg) 限值
		16	
Polybrominated Biphenyls(PBBs) Content 多溴联苯(PBBs)含量			
Monobromobiphenyl 一溴联苯	5	N.D.	/
Dibromobiphenyl 二溴联苯	5	N.D.	/
Tribromobiphenyl 三溴联苯	5	N.D.	/
Tetrabromobiphenyl 四溴联苯	5	N.D.	/
Pentabromobiphenyl 五溴联苯	5	N.D.	/
Hexabromobiphenyl 六溴联苯	5	N.D.	/
Heptabromobiphenyl 七溴联苯	5	N.D.	/
Octabromobiphenyl 八溴联苯	5	N.D.	/
Nonabromodiphenyl 九溴联苯	5	N.D.	/
Decabromodiphenyl 十溴联苯	5	N.D.	/
Total content 多溴联苯总含量	/	N.D.	1000
Polybrominated Diphenylethers(PBDEs) Content 多溴二苯醚(PBDEs)含量			
Monobromodiphenyl ether 一溴二苯醚	5	N.D.	/
Dibromodiphenyl ether 二溴二苯醚	5	N.D.	/
Tribromodiphenyl ether 三溴二苯醚	5	N.D.	/
Tetrabromodiphenyl ether 四溴二苯醚	5	N.D.	/
Pentabromodiphenyl ether 五溴二苯醚	5	N.D.	/
Hexabromodiphenyl ether 六溴二苯醚	5	N.D.	/
Heptabromodiphenyl ether 七溴二苯醚	5	N.D.	/
Octabromodiphenyl ether 八溴二苯醚	5	N.D.	/
Nonabromodiphenyl ether 九溴二苯醚	5	N.D.	/
Decabromodiphenyl ether 十溴二苯醚	5	N.D.	/
Total content 多溴二苯醚总含量	/	N.D.	1000

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

2) The test results of Phthalates(DBP, BBP, DEHP &DIBP)邻苯二甲酸酯(DBP, BBP, DEHP 和 DIBP)检测结果

Tested Items 测试项目	MDL (mg/kg)	Results (mg/kg) 检测结果				Limit (mg/kg) 限值
		3	4	6	7	
Dibutyl Phthalate(DBP) Content 邻苯二甲酸二丁酯(DBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl Phthalate(BBP) Content 邻苯二甲酸丁苄酯(BBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content 邻苯二甲酸(2-乙基己基酯)(DEHP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Diisobutyl phthalate(DIBP) Content 邻苯二甲酸二异丁酯(DIBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000

Tested Items 测试项目	MDL (mg/kg)	Results (mg/kg) 检测结果				Limit (mg/kg) 限值
		8	13	14	16	
Dibutyl Phthalate(DBP) Content 邻苯二甲酸二丁酯(DBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl Phthalate(BBP) Content 邻苯二甲酸丁苄酯(BBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content 邻苯二甲酸(2-乙基己基酯)(DEHP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Diisobutyl phthalate(DIBP) Content 邻苯二甲酸二异丁酯(DIBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000

Tested Items 测试项目	MDL (mg/kg)	Results (mg/kg) 检测结果				Limit (mg/kg) 限值
		17	18	19	20	
Dibutyl Phthalate(DBP) Content 邻苯二甲酸二丁酯(DBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl Phthalate(BBP) Content 邻苯二甲酸丁苄酯(BBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content 邻苯二甲酸(2-乙基己基酯)(DEHP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Diisobutyl phthalate(DIBP) Content 邻苯二甲酸二异丁酯(DIBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Tested Items 测试项目	MDL (mg/kg)	Results (mg/kg) 检测结果				Limit (mg/kg) 限值
		21	22	23	24	
Dibutyl Phthalate(DBP) Content 邻苯二甲酸二丁酯(DBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Butylbenzyl Phthalate(BBP) Content 邻苯二甲酸丁苄酯(BBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content 邻苯二甲酸(2-乙基己基酯)(DEHP)含量	50	N.D.	N.D.	N.D.	N.D.	1000
Diisobutyl phthalate(DIBP) Content 邻苯二甲酸二异丁酯(DIBP)含量	50	N.D.	N.D.	N.D.	N.D.	1000

Tested Items 测试项目	MDL (mg/kg)	Results (mg/kg) 检测结果			Limit (mg/kg) 限值
		25	26	27	
Dibutyl Phthalate(DBP) Content 邻苯二甲酸二丁酯(DBP)含量	50	N.D.	N.D.	N.D.	1000
Butylbenzyl Phthalate(BBP) Content 邻苯二甲酸丁苄酯(BBP)含量	50	N.D.	N.D.	N.D.	1000
Di-(2-ethylhexyl) Phthalate(DEHP) Content 邻苯二甲酸(2-乙基己基酯)(DEHP)含量	50	N.D.	N.D.	N.D.	1000
Diisobutyl phthalate(DIBP) Content 邻苯二甲酸二异丁酯(DIBP)含量	50	N.D.	N.D.	N.D.	1000

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

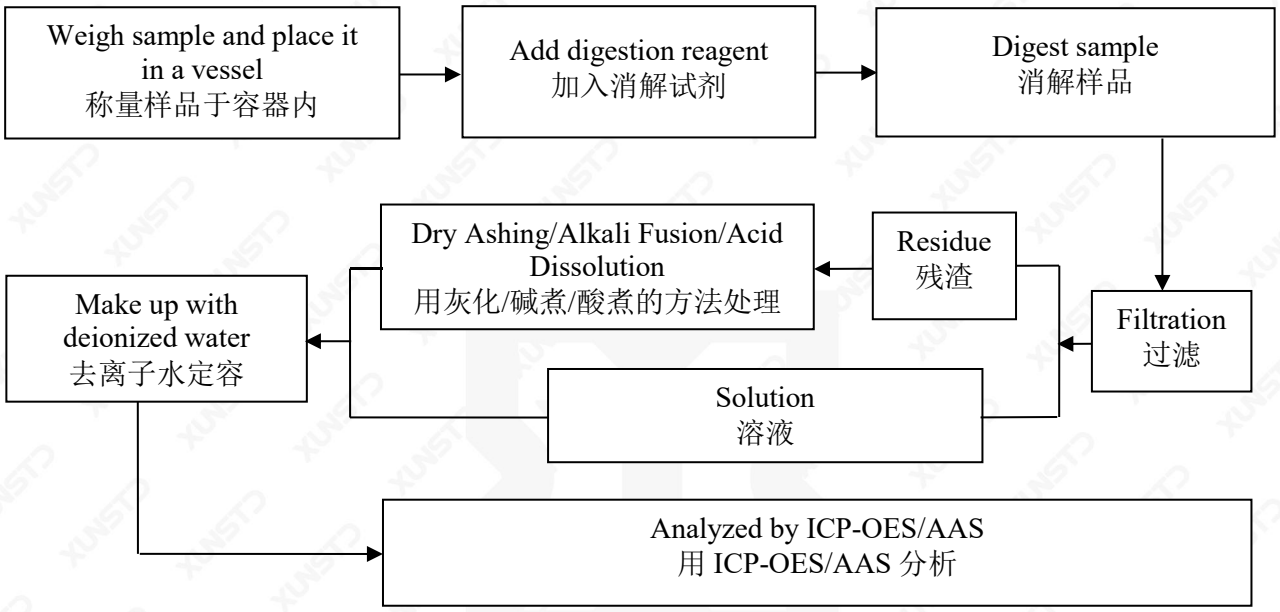
Note:
备注：

- MDL = Method Detection Limit
  MDL =方法检出限
- N.D.=Not Detected(<MDL or LOQ)
  N.D.=未检出(低于 MDL 或者 LOQ)
- mg/kg= milligram per kilogram=ppm
  mg/kg =毫克每千克=百万分之一
- μg/cm^2 = micrograms per square centimeter
  μg/cm^2 = 微克每平方厘米
- LOQ = Limit of Quantification, The LOQ of Hexavalent chromium is 0.10 μg/cm^2
  LOQ = 定量检测下限，六价铬(Cr(VI)) 的 LOQ 为 0.10 μg/cm^2
- **=Boiling-water-extraction:
  **=沸水提取法：
- ★ = a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13μg/cm^2. The sample coating is considered to contain Cr(VI).
  b. The sample is negative for Cr(VI) if Cr(VI) is N.D.(concentration less than 0.10μg/cm^2). The sample coating is considered a non- Cr(VI) based coating.
  c. The result between 0.10μg/cm^2 and 0.13μg/cm^2 is considered to be inconclusive, unavoidable coating variations may influence the determination.
  ★= a. 如果 Cr(VI)浓度大于 0.13μg/cm^2，则样品中的 Cr(VI)为阳性，样品涂层被认为含有 Cr(VI)。
  b. 如果 Cr(VI)为 N.D.(浓度小于 0.10μg/cm^2)，则样品中的 Cr(VI)为阴性，样品涂层被认为是不含有 Cr(VI)。
  c. 如果 Cr(VI)浓度在 0.10μg/cm^2 和 0.13μg/cm^2 之间，这样的结果被认为是不确定的，不可避免的涂层变化可能影响测定。
- Information on storage conditions and production date of the tested samples is unavailable and thus Cr(VI) results represent status of the sample at the time of testing.
  被测样品的储存条件和生产日期的信息无法得到，因此，Cr(VI)结果表示检测时样品的状态。
- According to customer's requirement, only the appointed materials have been tested.
  根据客户要求，仅测试指定材料。

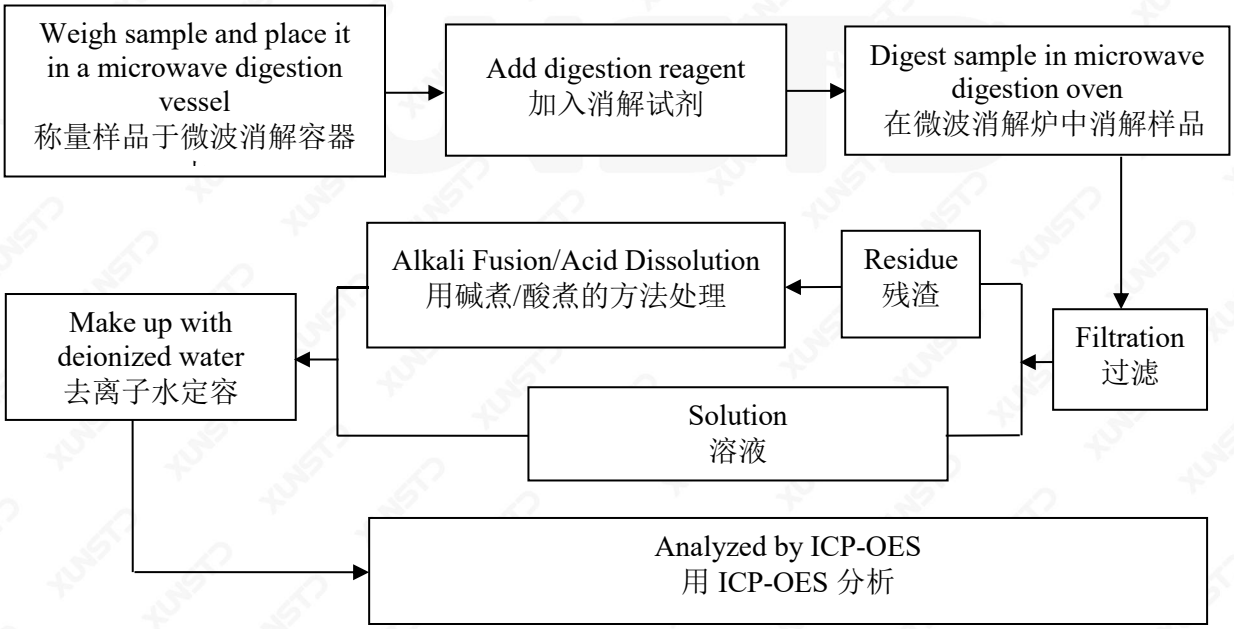
Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Test Process
检测流程

1. Lead(Pb) & Cadmium (Cd):IEC 62321-5:2013
   铅(Pb)和镉(Cd)：IEC 62321-5:2013



2. Mercury(Hg):IEC 62321-4:2013
   汞(Hg)：IEC 62321-4:2013



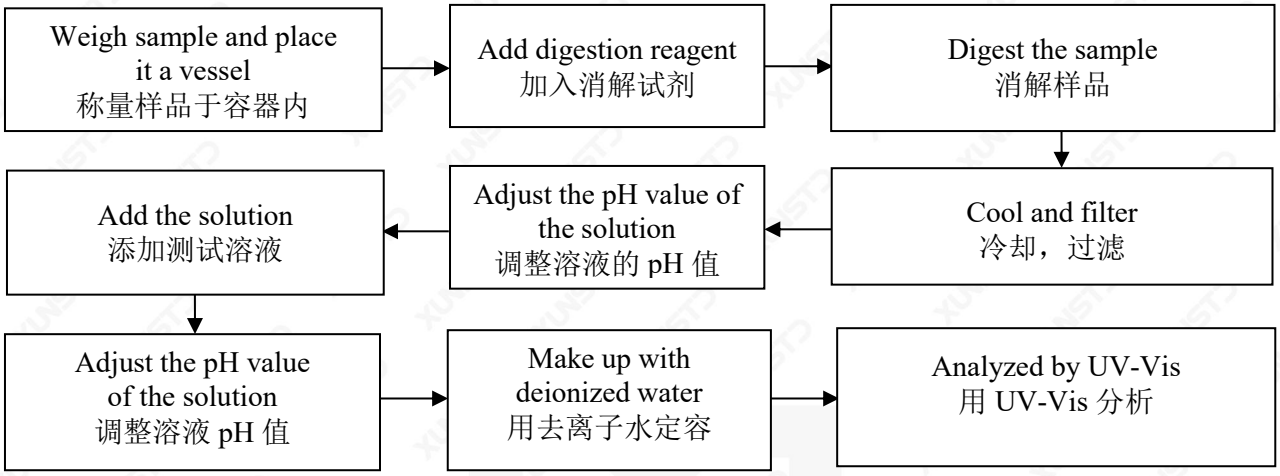
Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

3. Hexavalent Chromium(Cr(VI))

六价铬(Cr(VI))

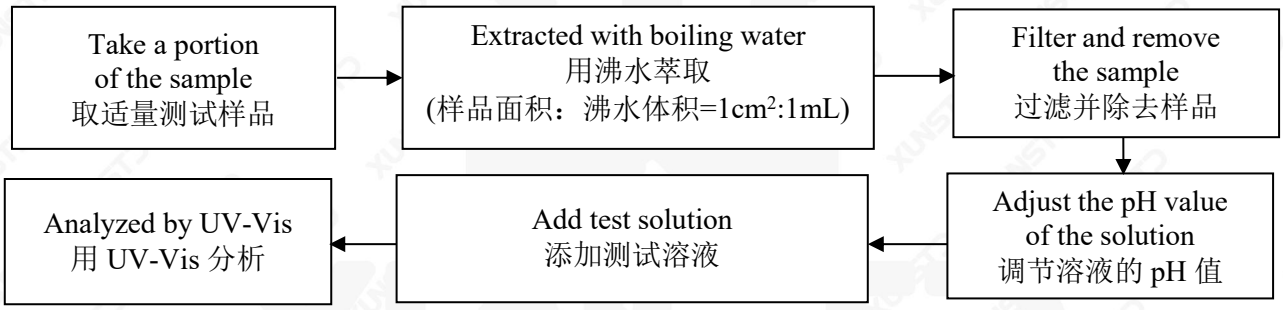
1) Metallic material :IEC 62321-7-2:2017

金属材料：IEC 62321-7-2:2017



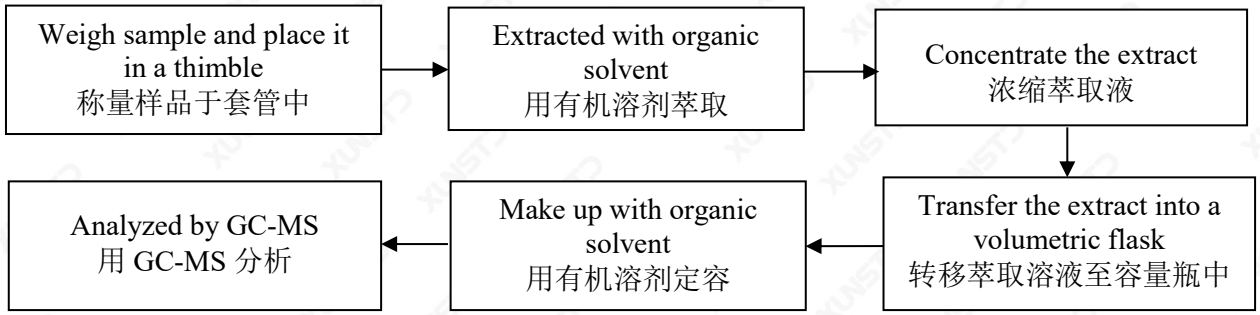
2) Non-metallic material:IEC 62321-7-1:2015

非金属材料：IEC 62321-7-1:2015



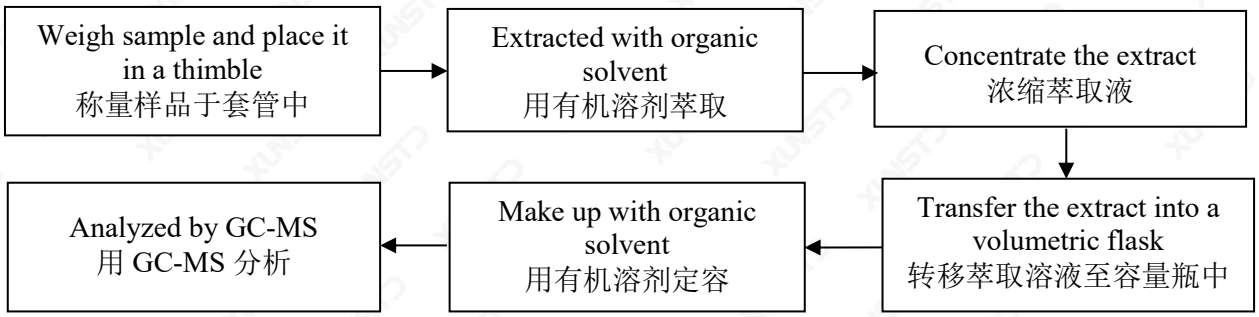
4. Polybrominated Biphenyls(PBBs) & Polybrominated Diphenyl Ethers(PBDEs):IEC 62321-6:2015

多溴联苯(PBBs)和多溴二苯醚(PBDEs)：IEC 62321-6:2015



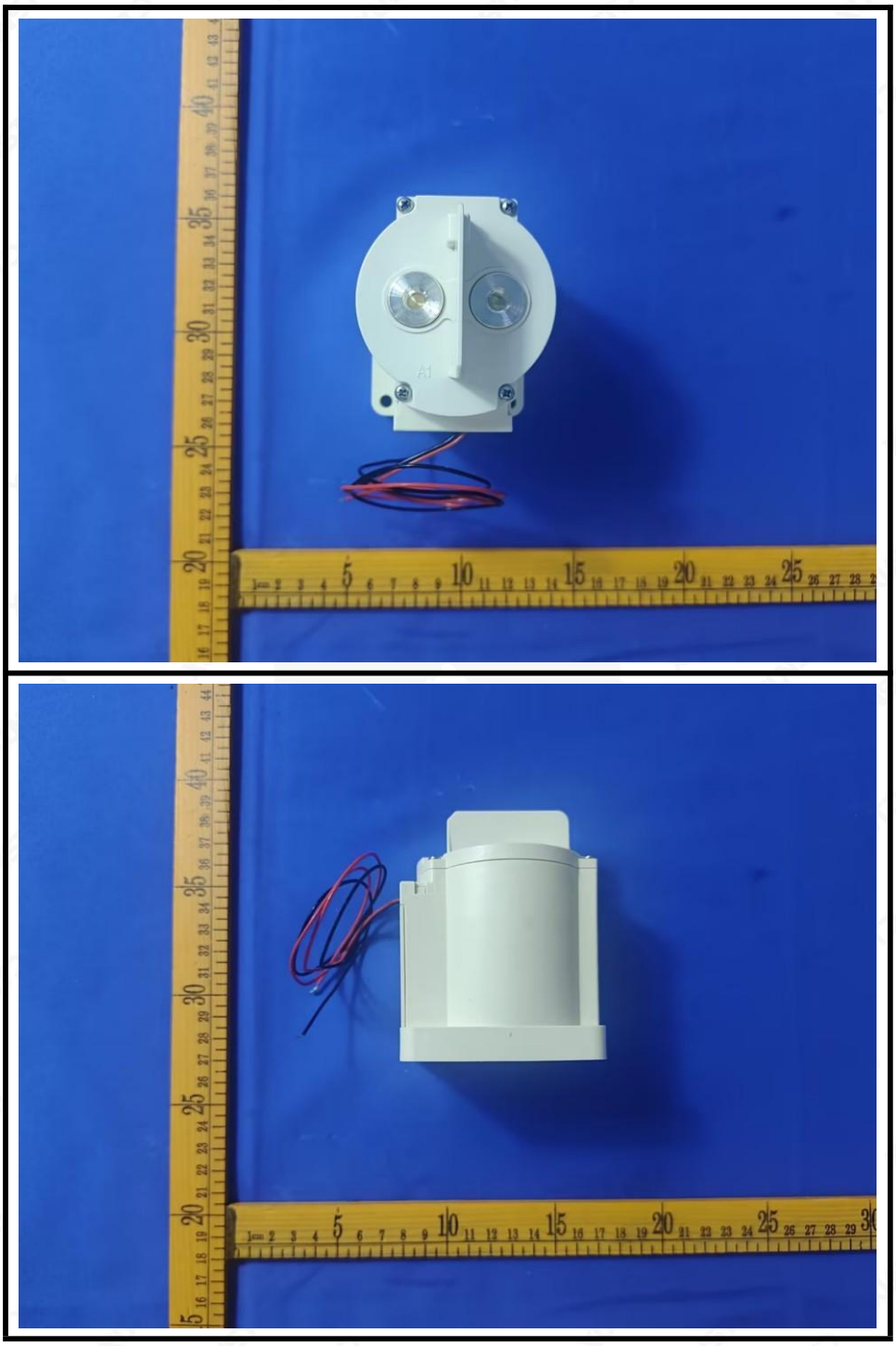
Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

5. Phthalates(DBP, BBP, DEHP & DIBP):IEC 62321-8:2017
邻苯二甲酸酯(DBP, BBP, DEHP 和 DIBP)：IEC 62321-8:2017

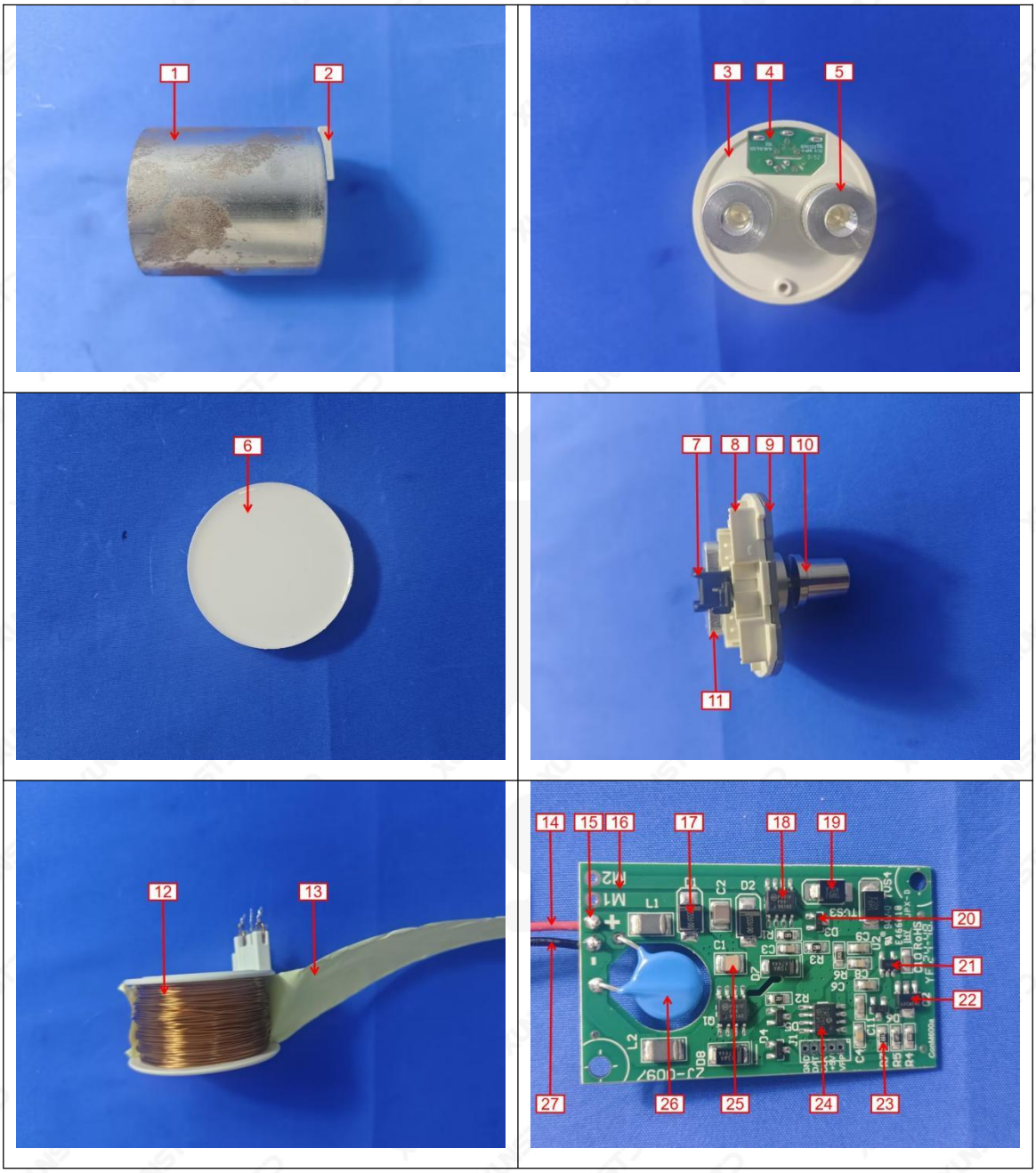


Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

The photo(s) of the sample
样品图片



Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com



Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com

Statement:

声明：

1. The report does not have the "inspection and testing special seal" or the official seal of the testing unit is invalid;
   报告无“检验检测专用章”或检测单位公章无效；
2. The company name, address and sample information shown on the report were provided by the applicant who should be responsible for the authenticity which are not verified by Xuntong;
   报告抬头公司名称、地址及样品信息由申请者提供并对其真实性负责，并非由讯通核实；
3. The test results in this report are only responsible for the tested samples;
   本报告检测结果仅对受测样品负责；
4. Without written approval of Xuntong, this report can't be reproduced except in full;
   未经讯通书面同意，不得部分复制本报告；
5. In case of any discrepancy between the corresponding Chinese and English contents in the test report, the Chinese version shall prevail.
   检测报告中对应中文与英文内容如有差异，以中文版本为准。

*** End of Report ***
*** 报告结束 ***

Ningbo Xuntong Standard Technology Service Co., Ltd. 宁波讯通标准技术服务有限公司
Room 101-106/202-206, Building 037, No.166, Jinghua Road, Meixu Street,
Ningbo High-tech Zone, Yinzhou District, Ningbo, Zhejiang, China
地址：中国浙江省宁波市国家高新技术开发区梅墟街道菁华路 166 号 037 幢 101-106，202-206
Tel 电话：+(86) 0574-8790 8011 | E-mail 邮箱：verification@nbxt-cert.com | www.nbxt-cert.com