

## 测试报告

No. SHAEC2003380802

日期: 2020年03月23日 第1页,共11页

上海友邦电气(集团)股份有限公司  
上海市松江区佘山镇吉业路528号

以下测试之样品是由申请者所提供及确认: 接线端子

SGS工作编号: SP20-005516 - SH  
型号: UFJ1-2.5/2  
客户参考信息: 见附页  
样品接收日期: 2020年03月17日  
测试周期: 2020年03月17日 - 2020年03月20日  
测试要求: 根据客户要求测试  
测试方法: 请参见下一页  
测试结果: 请参见下一页

结论: 基于所送样品进行的测试, 镉、铅、汞、六价铬、多溴联苯(PBBs)、多溴二苯醚(PBDEs)、邻苯二甲酸酯(如邻苯二甲酸二丁酯(DBP)、邻苯二甲酸丁苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP))的测试结果符合欧盟RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863的限值要求。

通标标准技术服务(上海)有限公司  
授权签名

胡敏

Dora Hu 胡敏  
批准签署人



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日期: 2020年03月23日 第2页,共11页

测试结果:

### 测试样品描述:

| 样品编号 | SGS样品ID          | 描述   |
|------|------------------|------|
| SN1  | SHA20-033808.001 | 棕色固体 |
| SN2  | SHA20-033808.002 | 银色金属 |
| SN3  | SHA20-033808.003 | 银色金属 |
| SN4  | SHA20-033808.004 | 银色金属 |

备注:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = 方法检测限
- (3) ND = 未检出 (< MDL)
- (4) "-" = 未规定

### RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863

测试方法: 参考IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013, IEC 62321-7-2:2017, IEC 62321-6:2015和IEC 62321-8:2017, 采用ICP-OES, UV-Vis和GC-MS进行分析。

| 测试项目           | 限值   | 单位    | MDL | 001 |
|----------------|------|-------|-----|-----|
| 镉(Cd)          | 100  | mg/kg | 2   | ND  |
| 铅(Pb)          | 1000 | mg/kg | 2   | ND  |
| 汞(Hg)          | 1000 | mg/kg | 2   | ND  |
| 六价铬 (Cr(VI))   | 1000 | mg/kg | 8   | ND  |
| 多溴联苯之和(PBBs)   | 1000 | mg/kg | -   | ND  |
| 一溴联苯           | -    | mg/kg | 5   | ND  |
| 二溴联苯           | -    | mg/kg | 5   | ND  |
| 三溴联苯           | -    | mg/kg | 5   | ND  |
| 四溴联苯           | -    | mg/kg | 5   | ND  |
| 五溴联苯           | -    | mg/kg | 5   | ND  |
| 六溴联苯           | -    | mg/kg | 5   | ND  |
| 七溴联苯           | -    | mg/kg | 5   | ND  |
| 八溴联苯           | -    | mg/kg | 5   | ND  |
| 九溴联苯           | -    | mg/kg | 5   | ND  |
| 十溴联苯           | -    | mg/kg | 5   | ND  |
| 多溴二苯醚之和(PBDEs) | 1000 | mg/kg | -   | ND  |
| 一溴二苯醚          | -    | mg/kg | 5   | ND  |



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| 测试项目                  | 限值   | 单位    | MDL | 001 |
|-----------------------|------|-------|-----|-----|
| 二溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 三溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 四溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 五溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 六溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 七溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 八溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 九溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 十溴二苯醚                 | -    | mg/kg | 5   | ND  |
| 邻苯二甲酸二丁酯 (DBP)        | 1000 | mg/kg | 50  | ND  |
| 邻苯二甲酸丁苄酯(BBP)         | 1000 | mg/kg | 50  | ND  |
| 邻苯二甲酸二(2-乙基己基)酯(DEHP) | 1000 | mg/kg | 50  | ND  |
| 邻苯二甲酸二异丁酯(DIBP)       | 1000 | mg/kg | 50  | ND  |

备注:

(1) 最大允许限值引用自RoHS指令(EU) 2015/863。

IEC 62321系列等同于 EN 62321 系列

[https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP\\_ORG\\_ID,FSP\\_LANG\\_ID:1258637,25](https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25)

(2) 2021年7月22号开始, DEHP, BBP, DBP 和 DIBP的限制适用于医疗器械, 包括体外医疗器械, 监控仪表, 包括工业监测和控制仪器。

(3) DEHP, BBP, DBP 和 DIBP的限制不适用于玩具产品, 因为No.1907/2006附录XVII第51条已对玩具产品中的DEHP, BBP, DBP 和 DIBP含量进行了限制。

## RoHS指令2011/65/EU附录II的修正指令(EU) 2015/863

测试方法: 参考IEC 62321-4:2013+AMD1:2017, IEC 62321-5:2013和IEC 62321-7-1:2015, 采用ICP-OES, AAS和UV-Vis进行分析。

| 测试项目         | 限值   | 单位     | MDL  | 002    | 003 | 004 |
|--------------|------|--------|------|--------|-----|-----|
| 镉 (Cd)       | 100  | mg/kg  | 2    | 7      | ND  | ND  |
| 铅(Pb)        | 1000 | mg/kg  | 2    | 25331▲ | ND  | ND  |
| 汞 (Hg)       | 1000 | mg/kg  | 2    | ND     | ND  | ND  |
| 六价铬(Cr(VI))▼ | -    | µg/cm² | 0.10 | ND     | ND  | ND  |

备注:

(1) 最大允许限值引用自RoHS指令(EU) 2015/863。

IEC 62321系列等同于 EN 62321 系列

[https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP\\_ORG\\_ID,FSP\\_LANG\\_ID:1258637,25](https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101:::FSP_ORG_ID,FSP_LANG_ID:1258637,25)



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- (2) ▼ = a. 当六价铬的浓度高于 $0.13 \mu\text{g}/\text{cm}^2$ 时, 样品为阳性, 即含有六价铬;  
 b. 当六价铬的浓度为ND(低于 $0.10 \mu\text{g}/\text{cm}^2$ )时, 样品为阴性, 即未检测到六价铬;  
 c. 当六价铬的浓度介于 $0.10 \mu\text{g}/\text{cm}^2$ 与 $0.13 \mu\text{g}/\text{cm}^2$ 之间时, 无法直接判定是否检测到六价铬, 因不同个体的样品表面差异可能会影响测定结果;  
 由于未获知样品的存储条件和生产日期, 样品的六价铬测试结果仅能代表测试时样品含六价铬的状态。  
 ▲根据客户提供的声明, 编号002中的铅(Pb)被欧盟RoHS指令2011/65/EU豁免, 相应豁免条文(请以英文原文为准) [ANNEX III 6(c)]: 铜合金中的铅含量不得超过4%。  
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 检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



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### 附页

UFJ1-2.5/3,UFJ1-2.5/4,UFJ1-2.5/5,UFJ1-2.5/6,UFJ1-2.5/7,UFJ1-2.5/8,UFJ1-2.5/9,UFJ1-2.5/10,UFJ1-2.5/11,UFJ1-2.5/12,UFJ1-6/2,UFJ1-6/3,UFJ1-6/4,UFJ1-6/5,UFJ1-6/6,UFJ1-6/7,UFJ1-6/8,UFJ1-6/9,UFJ1-6/10,UFJ1-6/11,UFJ1-6/12,UFJ1-10/2,UFJ1-10/3,UFJ1-10/4,UFJ1-10/5,UFJ1-10/6,UFJ1-10/7,UFJ1-10/8,UFJ1-10/9,UFJ1-10/10,UFJ1-10/11,UFJ1-10/12



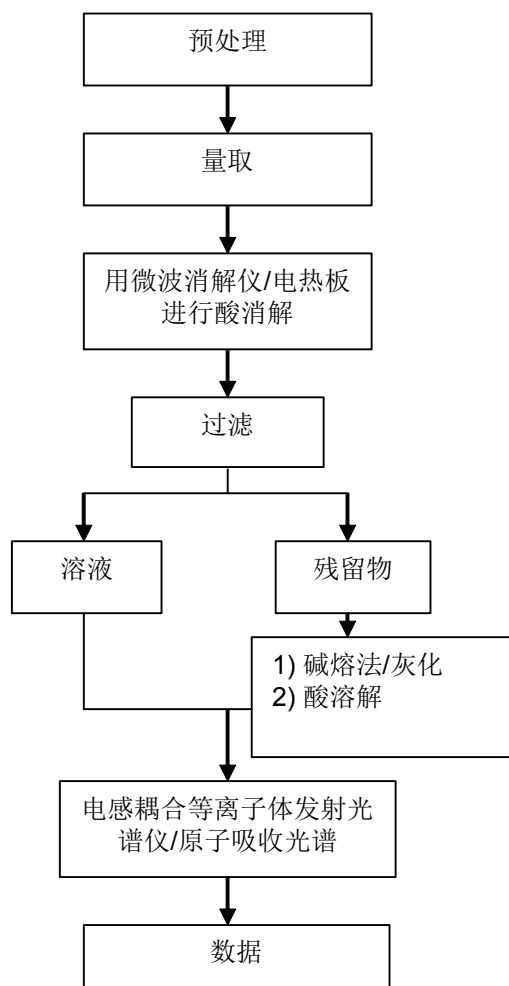
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## 元素(IEC62321) 测试流程图

1)样品按照下述流程被完全消解

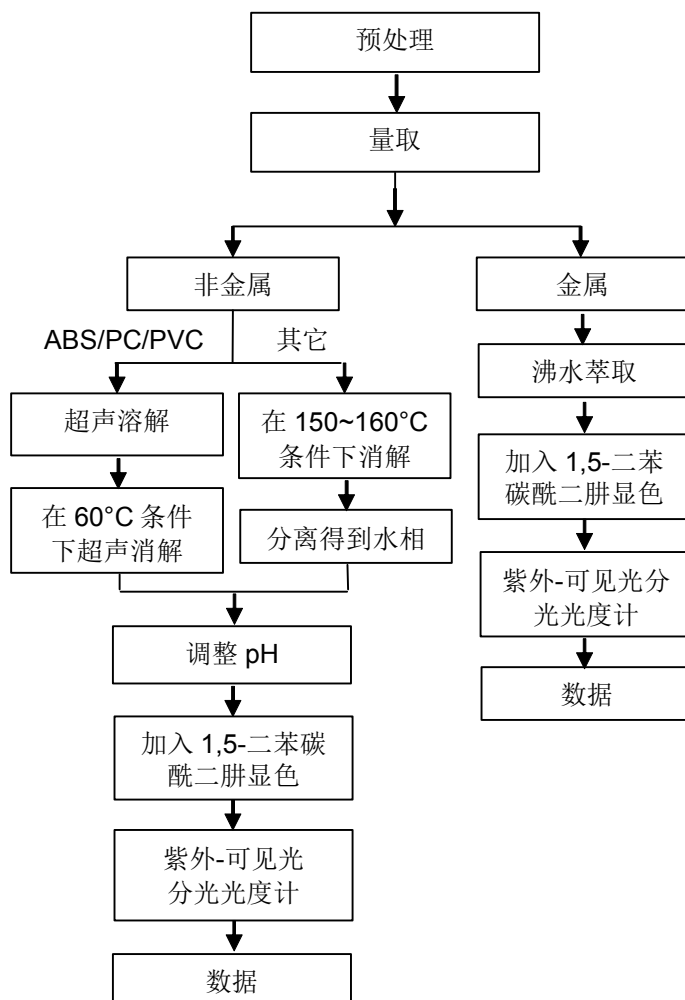


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## 六价铬测试流程图

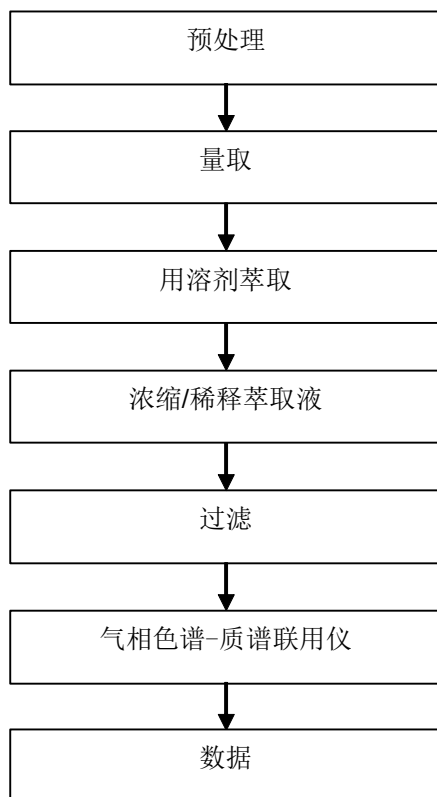


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## PBBs/PBDEs 测试流程图

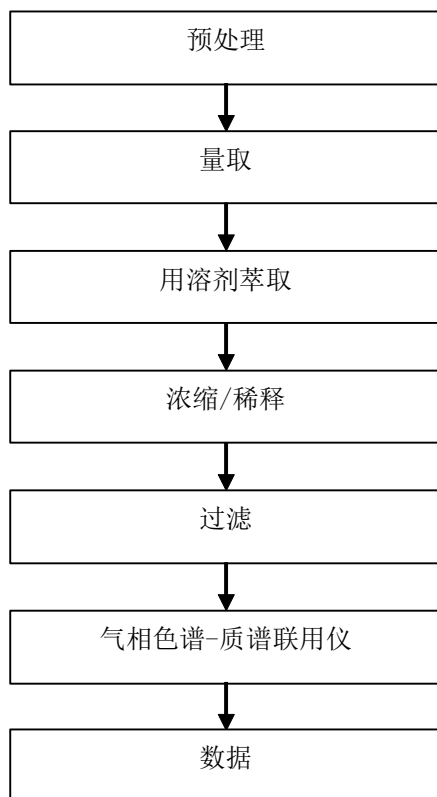


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## Phthalates 测试流程图



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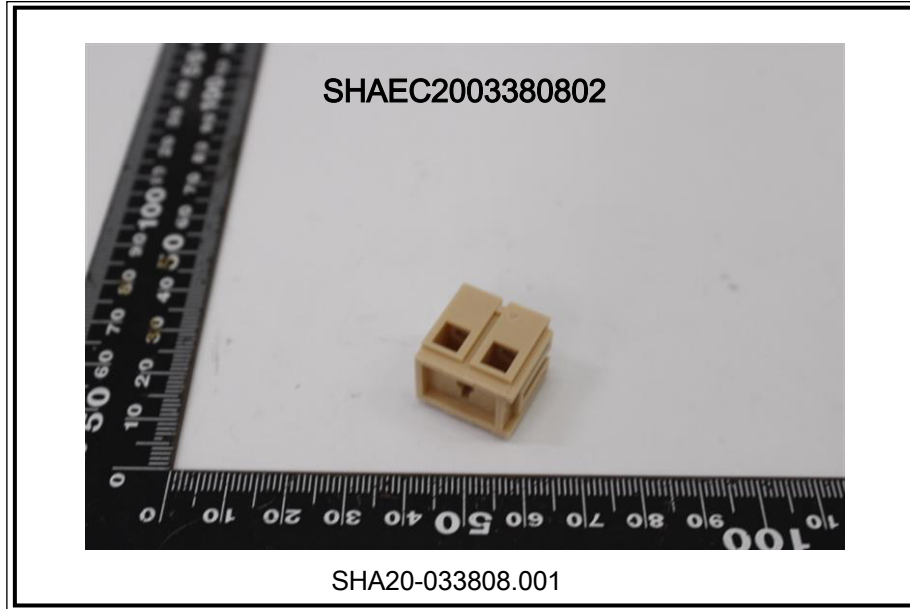
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## 测试报告

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