

## 测试报告

No. CANML2012178502

日期: 2023年06月27日 第1页,共4页

上海亿思柯电气有限公司 上海市浦东新区康桥东路1159弄105号N-7

以下测试之样品是由申请者所提供及确认: 电气安装轨

SGS工作编号: SZIN2006009165PC - SZ

全球 买家:

供应商: 上海亿思柯电气有限公司

生产厂家: 上海亿思柯电气有限公司

2023年06月24日 样品接收日期:

2023年06月24日 - 2023年06月27日 测试周期:

根据客户要求测试 测试要求:

请参见下一页 测试方法:

测试结果: 请参见下一页

基于所送样品进行的测试,镉、铅、汞、六价铬的测试结果符合欧盟RoHS 结论:

指令2011/65/EU附录II的修正指令(EU) 2015/863的限值要求。

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Jessie Li李嘉欣 批准签署人





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测试结果:

#### 测试样品描述:

样品编号 SGS样品ID 描述 SN1 CAN20-121785.001 银灰色金属

备注:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = 检测极限值

(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+A1:2017, IEC 62321-5:2013, IEC 62321-7-1:2015, 采用 ICP-OES 和 UV-Vis 进行分析。

<u>测试项目</u>	<u>限值</u>	单位	<u>MDL</u>	<u>001</u>
镉 (Cd)	100	mg/kg	2	ND
铅 (Pb)	1,000	mg/kg	2	4
汞 (Hg)	1,000	mg/kg	2	ND
六价铬(Cr(VI))▼	-	µg/cm²	0.10	ND

#### 备注:

(1) 最大允许极限值引用自RoHS指令(EU) 2015/863。

IEC 62321系列等同于 EN 62321系列

http://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP\_ORG\_ID,FSP\_LANG\_ID:125863

- (2) ▼=a. 当六价铬的浓度高于0.13 µg/cm²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 µg/cm²)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 μg/cm²与0.13 μg/cm²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。

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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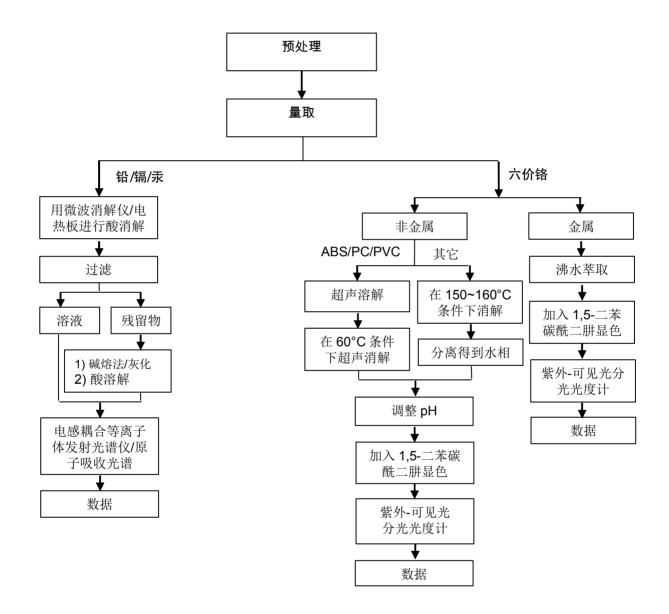
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### 附件

# Pb/Cd/Hg/Cr6+测试流程图

1) 样品按照下述流程被完全消解(六价铬测试除外)。





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样品照片:



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