

测试报告 No. SHAEC2201579702 日期: 2022年01月24日 第1页,共5页

江苏万源新材料股份有限公司 镇江市丹徒区上党镇上会工业园兴业路

以下测试之样品是由申请者所提供及确认:铜毛细管

SGS工作编号: SP22-001835 - SH

样品接收日期: 2022年01月21日

测试周期: 2022年01月21日 - 2022年01月24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

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指 结论:

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

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Dora Hu胡敏 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 SHA22-015797.001 铜色金属

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和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>	<u>单位</u>	<u>MDL</u>	<u>001</u>
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))▼	-	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

https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP_ORG_ID,FSP_LANG_ID:12586

- (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。

除非另有说明,此报告结果仅对测试的样品负责。本报告未经本公司书面许可,不可部分复制。

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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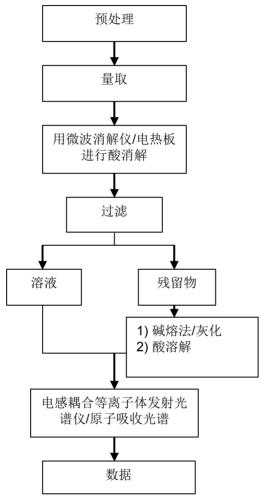
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附件

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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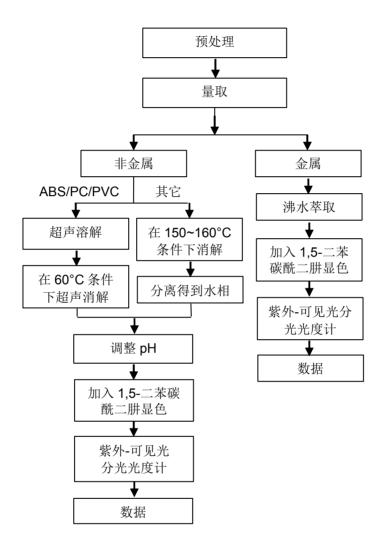
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附件

六价铬测试流程图





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*** 报告完 ***



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