

检测报告 编号: CANEC2206154702 日期: 2022年04月14日 第1页,共4页

客户名称: 中铝洛阳铜加工有限公司 客户地址: 河南省洛阳市建设路50号

样品名称: C11000-H02

以上样品及信息由客户提供。

SGS工作编号: CP22-017544 - GZ

内部编号: 15940574

样品接收日期: 2022年04月09日

检测周期: 2022年04月09日 - 2022年04月14日

检测要求: 根据客户要求检测 检测方法: 请参见下一页

检测结果: 请参见下一页

基于所送样品进行的检测,镉、铅、汞、六价铬的检测结果符合欧盟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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Jessie Li李嘉欣 批准签署人





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检测结果:

检测样品描述:

描述 样品编号 SGS样品ID CAN22-061547.001 铜色金属 SN1

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

检测方法: 参考IEC 62321-4:2013+A1:2017, IEC62321-5:2013, IEC 62321-7-1:2015, 采用 ICP-OES 和 UV-Vis 进行分析.

<u>检测项目</u>	限值	<u>单位</u>	<u>MDL</u>	<u>001</u>
镉 (Cd)	100	mg/kg	2	ND
铅 (Pb)	1,000	mg/kg	2	ND
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。
- (2) 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

- (3) ▼=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,样品的六价铬检测结果仅能代表检测时样品含六 价铬的状态。

除非另有说明,参照ILAC-G8:09/2019,使用简单接受(w=0)的二元判定规则进行符合性判定。 除非另有说明,此报告结果仅对检测的样品负责。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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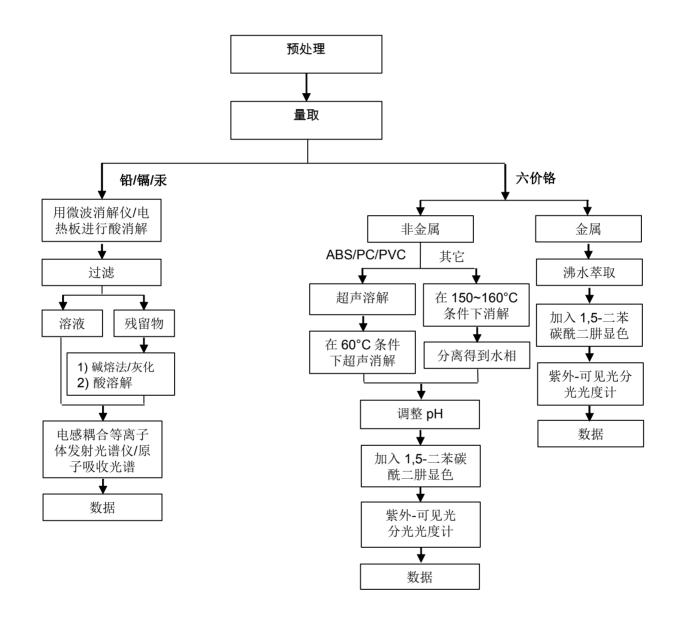
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附件

Pb/Cd/Hg/Cr6+ 检测流程图

1) 样品按照下述流程被完全消解(六价铬检测除外)。





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样品照片:



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*** 报告完 ***



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