

测试报告

No. SHAEC1401569901

日期: 2014年01月28日 第1页,共4页

海宁惠浦焊材有限公司 浙江省海宁市斜桥镇祝东村民委内

以下测试之样品是由申请者所提供及确认:无铅锡条

SGS工作编号: SP14-002222 - SH

型号: Sn99.9 成分: Sn

样品接收日期: 2014年01月26日

测试周期: 2014年01月26日 - 2014年01月28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、六价铬的测试结果符合欧盟RoHS指

令2002/95/EC的重订指令2011/65/EU附录II的限值要求

通标标准技术服务有限公司 授权签名

JJ Fan 范晶捷 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SN1SHA14-015699.001银色金属

备注:

(1) 1 mg/kg = 1 ppm = 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

测试方法: (1) 参考IEC 62321-5:2013, 用ICP-OES测定镉的含量

(2) 参考IEC 62321-5:2013, 用ICP-OES测定铅的含量

(3) 参考IEC 62321-4:2013, 用ICP-OES测定汞的含量

(4) 参考IEC 62321:2008, 用点测试法/紫外-可见分光光度计比色法测定六价铬的含量

<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)	1000	mg/kg	2	40
汞 (Hg)	1000	mg/kg	2	ND
六价铬(CrVI)	-	-	\Diamond	阴性

备注:

- (1) 最大允许极限值引用自指令2011/65/EU附录II.
- (2) ◇点测试法:

阴性= 未检测到六价铬.阳性 = 检测到六价铬:

(当点测试结果为阴性或无法确定时,将采用沸水萃取法作进一步的结果验证.)

◇沸水萃取法:

阴性= 未检测到六价铬

阳性= 检测到六价铬; 表明50 cm²表面积的被测试样品的沸水萃取液中六价铬的浓度等于或大于0.02 mg/kg 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.



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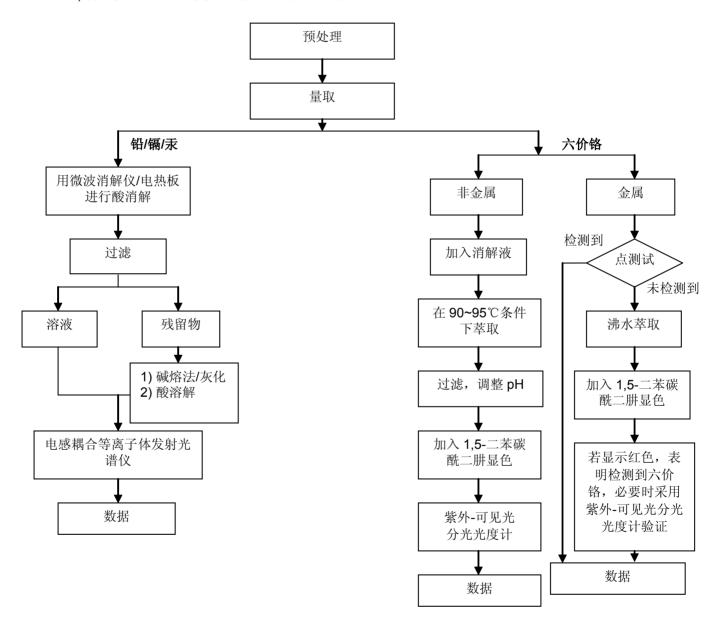
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附件

RoHS 测试流程图

- 1) 分析人员: 施青/汪红新/王晓艳
- 2) 项目负责人: 张春华/徐亮
- 3) 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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