

测试报告

No. CANEC1203582201 日期: 2012年04月10日 第1页,共4页

东莞市优络电子有限公司 中国广东省东莞市长安镇沙头工业区西大路**70**号

以下测试之样品是由申请者所提供及确认:"优络"无铅烙铁咀

SGS工作编号: CP12-014280 - SZ

样品接收日期: 2012年03月30日

测试周期: 2012年03月30日 - 2012年04月10日

测试要求: 根据客户要求测试

测试方法: 请参见下一页 演参见下一页 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

Merry

Merry Lv吕爱凤 批准签署人

备注: 根据客户申请, SGS出具了此中文报告, 英文版本可根据客户要求提供. (The Chinese test report is issued according to the applicant's request. The English version is available from SGS if further needed)

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测试结果:

测试样品描述:

样品编号 SGS样品ID 描述

1 CAN12-035822.001 带银色镀层的金属

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: 参考IEC 62321:2008:

(1)用ICP-OES测定镉的含量. (2)用ICP-OES测定铅的含量. (3)用ICP-OES测定汞的含量.

(4)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.

测试项目	限值	<u>单位</u>	<u>MDL</u>	<u>001</u>
镉(Cd)	100	mg/kg	2	ND
铅(Pb)	1000	mg/kg	2	14
汞(Hg)	1000	mg/kg	2	ND
六价铬(Cr(VI))	-	-	\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针对金属表面的防腐涂层: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代表测试时样品的状态

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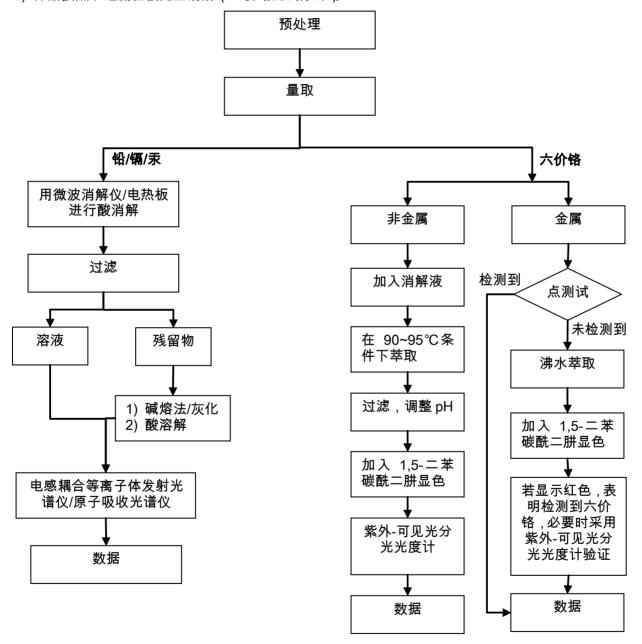
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附件

RoHS 测试流程图

1) 分析人员:汪丹 2) 项目负责人:余奕东

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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