

测试报告

No. CANML1307030303

日期: 2013年05月24日 第1页,共4页

东莞市寮步宏威灯饰配件厂
中国东莞市茶山镇卢边工业区

以下测试之样品是由申请者所提供及确认: LED 日光灯头

SGS工作编号: GC130502650 - GZ
内部编号: 3.3
测试样品信息: HW-19-3
客户参考信息: HW-19-9、HW-19-9-4、HW-19-6、HW-19-11、HW-37-3、T8-B、T5-B
样品接收日期: 2013年05月14日
测试周期: 2013年05月14日 - 2013年05月17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、六价格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



Trophy Zhang张浩华

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	CAN13-070303.003	银色金属

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

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	单位	MDL	003
镉(Cd)	100	mg/kg	2	ND
铅(Pb)	1,000	mg/kg	2	20
汞(Hg)	1,000	mg/kg	2	ND
六价铬(Cr(VI))	-	-	◇	阴性

备注:

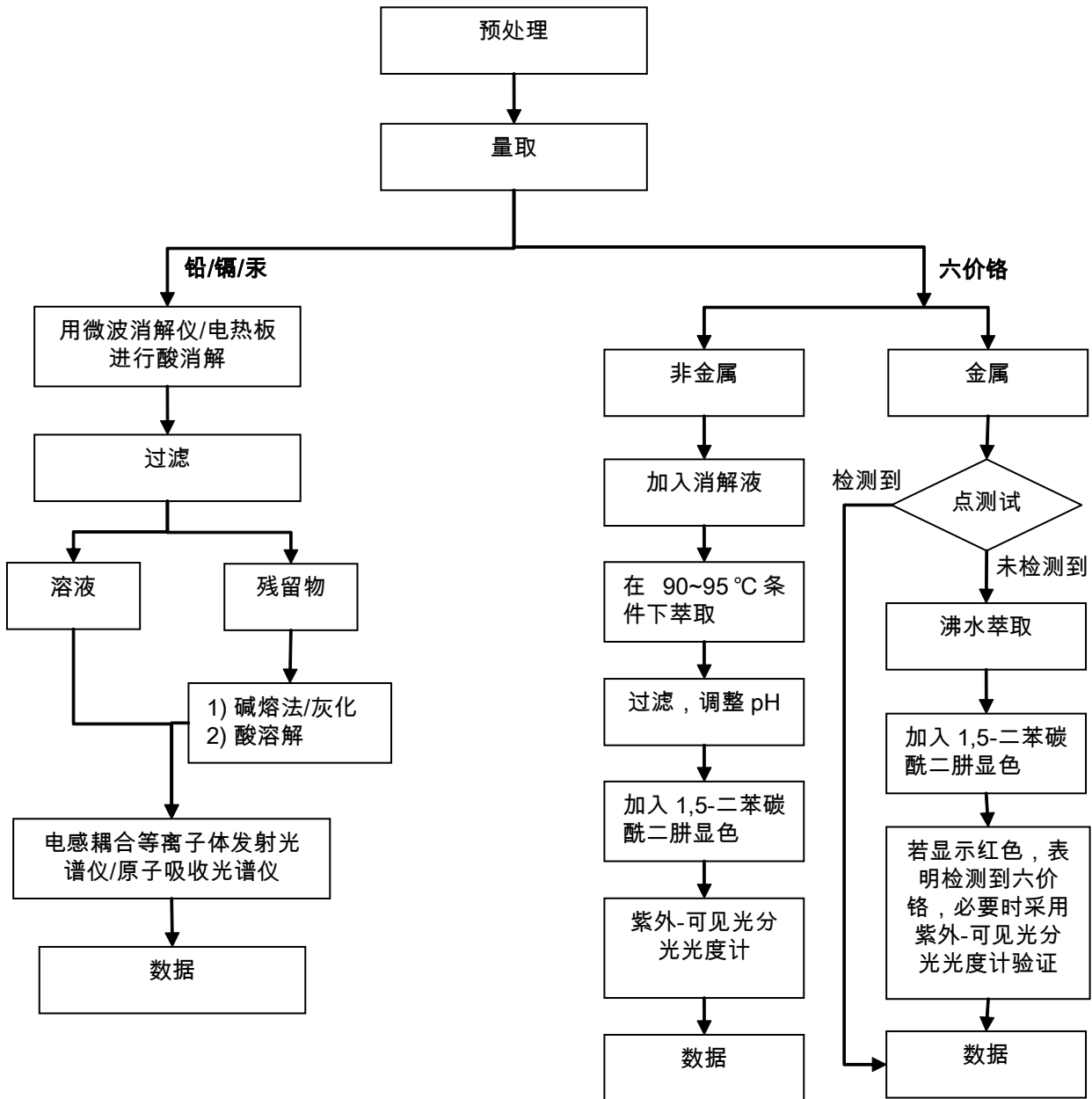
- (1) 最大允许极限值引用自指令2011/65/EU 附录II.
 - (2) ◇点测试法:
 - 阴性= 未检测到六价铬, 阳性= 检测到六价铬;
 - (当点测试结果为阴性或无法确定时,将采用沸水萃取法作进一步的结果验证.)
 - ◇沸水萃取法:
 - 阴性= 未检测到六价铬
 - 阳性= 检测到六价铬; 表明50 cm²表面积的被测试样品的沸水萃取液中六价铬的浓度等于或大于0.02 mg/kg
- 由于未获知样品的存储条件和生产日期, 样品的六价铬测试结果仅能代表测试时样品含六价铬的状态。

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附件

RoHS 测试流程图

- 1) 分析人员：曹阳
- 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:



此照片仅限于随SGS正本报告使用

*** 报告完 ***

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