

**测试报告** No. CANML1313993402 日期: 2013年09月10日 第1页,共5页

东莞市甲寅源新材料科技有限公司 中国广东东莞长安镇沙头社区东桥街2号

以下测试之样品是由申请者所提供及确认:硅橡胶

SGS工作编号: GC130904926 - GZ

内部编号: 2.2

客户参考信息: 硅橡胶

供应商: 东莞市甲寅源新材料科技有限公司

样品接收日期: 2013年09月05日

测试周期: 2013年09月05日 - 2013年09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 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、多溴联苯(PBB)、多溴二苯

醚(PBDE)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



Alkene\_Liang梁康宁

批准签署人

备注:本报告是编号为CANML1313993401报告的中文版本

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测试结果:

#### 测试样品描述:

样品编号SGS样品ID描述1CAN13-139934.001半透明物料

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: (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,用紫外-可见分光光度计比色法测定六价铬的含量

(5)参考IEC 62321:2008,用GC-MS测定PBBs(多溴联苯)和PBDEs(多溴二苯醚)的含量

<u>测试项目</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))	1,000	mg/kg	2	ND
多溴联苯之和(PBBs)	1,000	mg/kg	-	ND
一溴联苯	-	mg/kg	5	ND
二溴联苯	-	mg/kg	5	ND
三溴联苯	-	mg/kg	5	ND
四溴联苯	-	mg/kg	5	ND
五溴联苯	-	mg/kg	5	ND
六溴联苯	-	mg/kg	5	ND
七溴联苯	-	mg/kg	5	ND
八溴联苯	-	mg/kg	5	ND
九溴联苯	-	mg/kg	5	ND
十溴联苯	-	mg/kg	5	ND
多溴二苯醚之和(PBDEs)	1,000	mg/kg	-	ND
一溴二苯醚	-	mg/kg	5	ND
二溴二苯醚	-	mg/kg	5	ND

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<u>测试项目</u>	<u>限值</u>	单位	<u>MDL</u>	<u>001</u>	
三溴二苯醚	-	mg/kg	5	ND	
四溴二苯醚	-	mg/kg	5	ND	
五溴二苯醚	-	mg/kg	5	ND	
六溴二苯醚	-	mg/kg	5	ND	
七溴二苯醚	-	mg/kg	5	ND	
八溴二苯醚	-	mg/kg	5	ND	
九溴二苯醚	-	mg/kg	5	ND	
十溴二苯醚	-	mg/kg	5	ND	

### 备注:

(1) 最大允许极限值引用自指令2011/65/EU 附录II.

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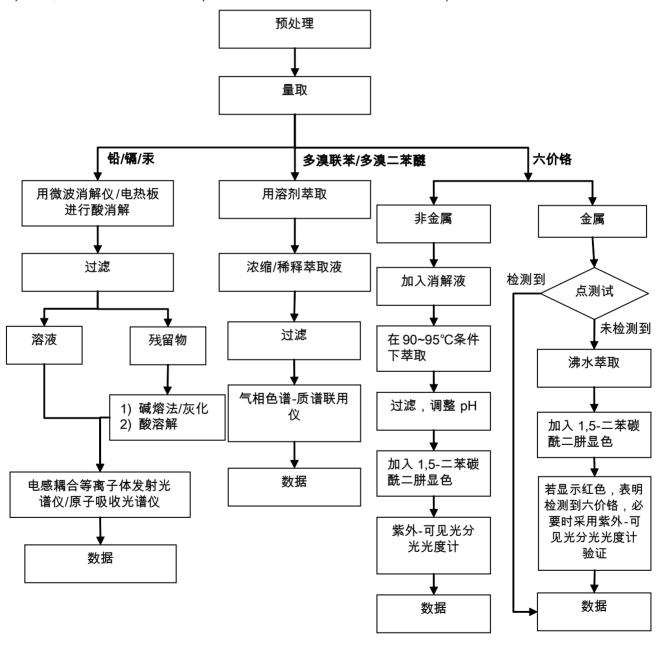
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## 附件

### RoHS 测试流程图

1) 分析人员:曹阳/余晓璐2) 项目负责人:余奕东/魏红

3) 样品按照下述流程被完全消解(六价铬和多溴联苯/多溴二苯醚测试除外)。



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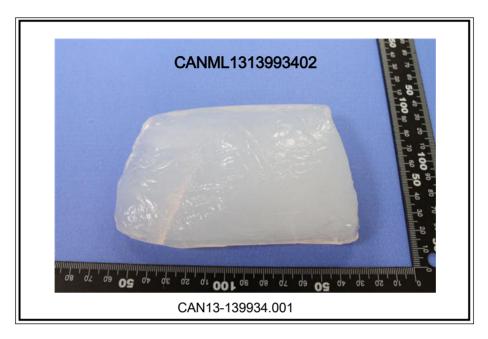
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