

**检测报告** 编号: T51710234032TC 日期: 2017年07月07日 第1页 共4页

东莞市富亿达电器有限公司 东莞市石排镇谷吓工业区

以下是客户提供的关于委托测试样品的信息:

产品名称 : 松洋(通达兴)防锈剂(绿色,白色,透明混合)

SY-806, MR-68, MR-60, SY-515, SY-519

货号 : SY-805

收样日期 : 2017年06月29日

测试周期 : 2017年06月29日至2017年07月06日

测试要求		结 果
1.	欧盟指令 2011/65/EU(ROHS,原 2002/95/EC)	符合

\*\*\*\*\* 详细资料请参见附页 \*\*\*\*\*

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch Testing Center

Feng Shaohong, Jessica

Lab Manager



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## 结果:

# 1. 欧盟指令 2011/65/EU(ROHS,原 2002/95/EC)— 化学法测试

方法: 参考 IEC 62321: 2008, IEC 62321-4: 2013, IEC62321-5: 2013, IEC 62321-7-2:2017, IEC62321-6: 2015

分析铅、镉、汞含量的仪器为电感耦合等离子体发射光谱仪(ICP-OES)/ 原子吸收光谱仪(AAS)分析六价铬含量的仪器为紫外一可见光分光光度计(UV-Vis)

分析多溴联苯、多溴联苯醚含量的仪器为气相色谱一质谱联用仪(GC/MS)

교육실교	结果 (mg/kg) 1	MDL (mg/kg)	允许上限 (mg/kg)
测试项目			
铅(Pb)	ND	2	1000
镉(Cd)	ND	2	100
汞(Hg)	ND	2	1000
六价铬(采用碱性萃取法)(CrVI)	ND	8	1000
多溴联苯总量 (PBBs)	ND		1000
一溴联苯	ND	5	
二溴联苯	ND	5	
三溴联苯	ND	5	
四溴联苯	ND	5	
五溴联苯	ND	5	
六溴联苯	ND	5	
七溴联苯	ND	5	
八溴联苯	ND	5	
九溴联苯	ND	5	
十溴联苯	ND	5	
多溴联苯醚总量 (PBDEs)	ND		1000
一溴联苯醚	ND	5	
二溴联苯醚	ND	5	
三溴联苯醚	ND	5	
四溴联苯醚	ND	5	
五溴联苯醚	ND	5	
六溴联苯醚	ND	5	
七溴联苯醚	ND	5	
八溴联苯醚	ND	5	
九溴联苯醚	ND	5	
十溴联苯醚	ND	5	
符合性评价	符合		



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## 样品描述:

# 1.绿色液体

说明: - mg/kg = 毫克每千克

- MDL = 检出限
- ND = 未检出(低于 MDL)
- 对于第1号样品,铅、镉、汞和六价铬的结果计算基于收到时的样品状态
- 对于第1号样品,多溴联苯和多溴联苯醚的结果计算基于收到时的样品状态
- 当总铬结果为未检出时六价铬视为未检出,不需要进行六价铬测试。如果总铬有检出,则 需要进一步检测六价铬。
- 允许上限来源于欧盟指令 2011/65/EU 附录 2

#### 样品图片:



SGS 鉴别的样品图片



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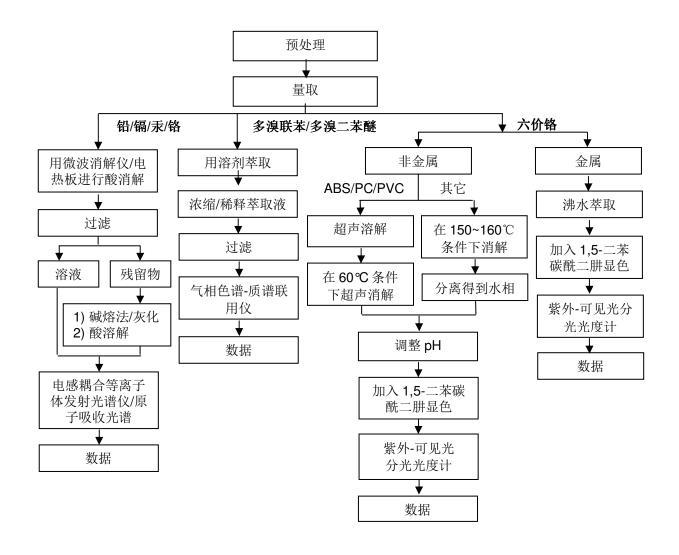
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### RoHS 测试流程图

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)。



\*\*\*\*\* 报告完 \*\*\*\*\*



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