

测试报告 No. NGBEC1402150013 日期: 2014年07月17日 第1页,共5页

浙江聪锐涂料科技有限公司 浙江杭州湾上虞工业园区纬九东路1号

以下测试之样品是由申请者所提供及确认:单组份丙烯酸底色漆

SGS工作编号: NP14-001429 - NB 样品接收日期: 2014年07月10日

测试周期: 2014年07月10日 - 2014年07月14日

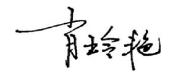
测试要求: 根据客户要求测试 测试方法: 请参见下一页 测试结果: 请参见下一页

结论: 基于所送样品进行的测试,镉、铅、汞、六价铬、多溴联苯(PBBs)、多溴二苯

醚(PBDEs)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。

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Iris Xiao肖玲艳 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SN1NGB14-021500.005灰色膏体

备注:

(1) 1 mg/kg = 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>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>005</u>
镉(Cd)	100	mg/kg	2	ND
铅(Pb)	1000	mg/kg	2	ND
汞(Hg)	1000	mg/kg	2	ND
六价铬(CrVI)	1000	mg/kg	2	ND
多溴联苯之和(PBBs)	1000	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)	1000	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>限值</u>	<u>单位</u>	<u>MDL</u>	<u>005</u>
-	mg/kg	5	ND
-	mg/kg	5	ND
-	mg/kg	5	ND
-	mg/kg	5	ND
-	mg/kg	5	ND
-	mg/kg	5	ND
-	mg/kg	5	ND
-	mg/kg	5	ND
	- - - -	- mg/kg	- mg/kg 5

备注:

- (1) 最大允许极限值引用自指令2011/65/EU附录II.
- (2) 所示结果为湿样品总重量中的含量.
- (3) 此报告数据来源于NGBEC1402150002 的报告, 日期: 2014/07/14



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测试报告

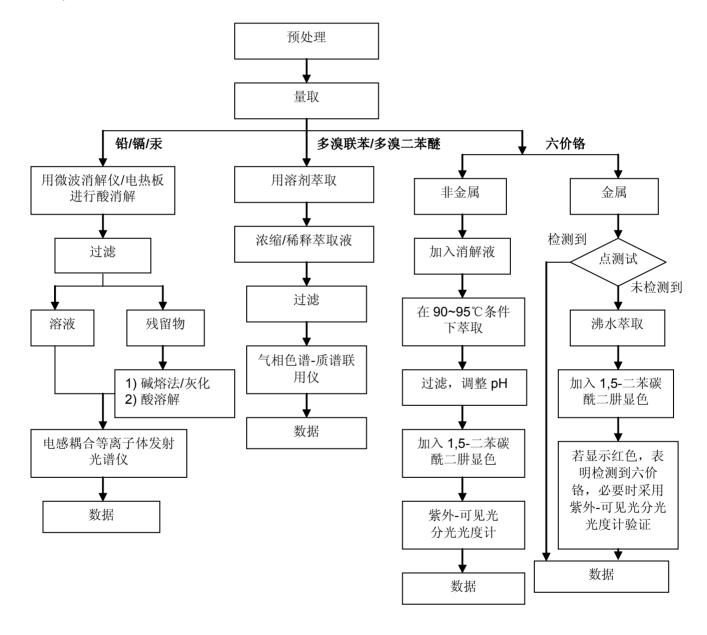
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附件

RoHS 测试流程图

- 1) 分析人员: 丁伟/张娜/周平勇
- 2) 项目负责人: 肖玲艳
- 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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样品照片:



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