

测试报告

No. NGBML1400339506

日期: 2014年03月12日 第1页,共5页

浙江森兰德包装科技有限公司 东阳市歌山镇北江工业区

以下测试之样品是由申请者所提供及确认:KNY

SGS工作编号: NBMLC140300100 - NB

样品接收日期: 2014年03月06日

测试周期: 2014年03月06日 - 2014年03月12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

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Iris Xiao肖玲艳 批准签署人

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es Co., Ltd. 1,425F West No. 4 Building, Linguun Industry Park, No.1177 Lingun Road, Ningbo National H-Tech Zone, Ningbo, China 3,150.40 t E&E (86-574) 89070224 f E&E (86-574)87782095 www.sgsgroup.com.cn ILaboratory 中国・宁波・国家高新区凌云路1177号凌云产业园4号楼西1-2,5层 邮场编:3,150.40 t HL (86-574)89070209 f HL (86-574)87768122 e sgs.china@sgs.com



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测试结果:

测试样品描述:

样品编号 SGS样品ID 描述

SN1 NGB14-003395.003 透明塑料膜

备注:

(1) 1 mg/kg = 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>	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>003</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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测试项目	<u>限值</u>	<u>单位</u>	<u>MDL</u>	<u>003</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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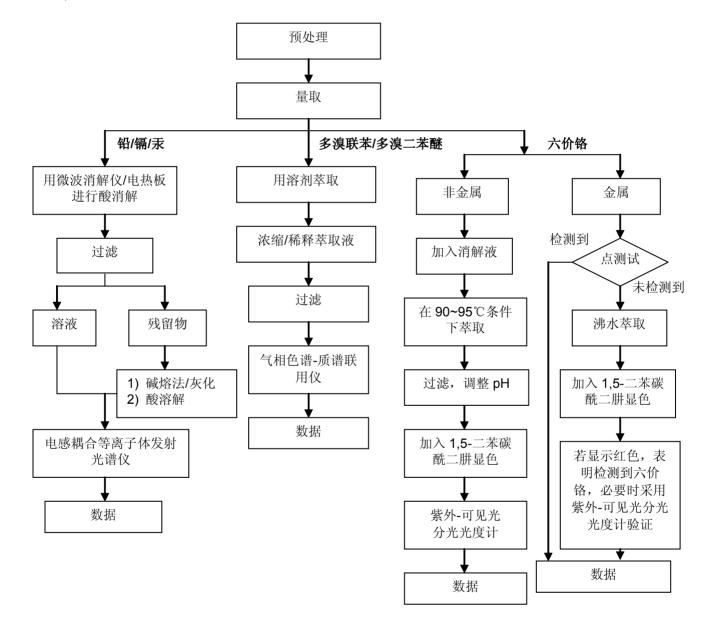
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附件

RoHS 测试流程图

- 1) 分析人员: 丁伟/朱淑娴/王毅
- 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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