

检测报告



No. ES150522021CC001

深圳市骏烨复合材料有限公司
深圳市宝安区松岗街道红星社区松裕路 141 号 505

样品信息描述

样品名称 : TPE/TPU/TPR/TPV/PVC/TPEE 弹性体系列
型号 : POLYMAX 普力美® E58 R58 U58 EL58 V58 等系列
生产厂家 : 深圳市骏烨复合材料有限公司
样品接收日期 : 2015.05.22
测试完成日期 : 2015.06.01

测试要求 : 根据客户要求, 依据欧盟指令 2011/65/EU (RoHS), 检测以下项目:
1) 样品中的铅, 镉和汞的含量;
2) 样品中的六价铬的含量;
3) 样品中的多溴联苯以及多溴联苯醚的含量。

测试结果 : 请参看随后页面。

执行测试总结:

标准

结论

欧洲议会及理事会于 2011 年 6 月 8 日决定的关于在电子电器产品中限制使用某些有害物质的指令 2011/65/EU

合格

深圳信测标准技术服务股份有限公司
授权签字人



Jason
经理

2015.06.01

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测试结果:

测试方法:

- 1) 参照 IEC 62321-5: 2013, 用 ICP-OES 测定铅、镉的含量。
- 2) 参照 IEC 62321-4: 2013, 用 ICP-OES 测定汞的含量。
- 3) 参照 IEC 62321: 2008; 用 UV-VIS 测定六价铬的含量。
- 4) 参照 IEC 62321: 2008, 用 GC-MS 测定多溴联苯和多溴联苯醚的含量。

被分析物	结果(mg/kg)	MDL (mg/kg)	法规限值 (mg/kg)
	透明硬塑料		
铅 (Pb)	ND	2	1000
镉 (Cd)	ND	2	100
汞 (Hg)	ND	2	1000
六价铬 (Cr ⁶⁺)	ND	2	1000

被分析物	结果(mg/kg)	MDL (mg/kg)	法规限值 (mg/kg)
	透明硬塑料		
多溴联苯 (1 - 10) (PBBs)	< 50	--	1000
单溴联苯	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 (1 - 10) (PBDEs)	< 50	--	1000
单溴联苯醚	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	--

备注: mg/kg = 毫克/千克 = 百万分之一

ND = 未检测到 (小于 MDL)

MDL = 方法检测限

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样品照片

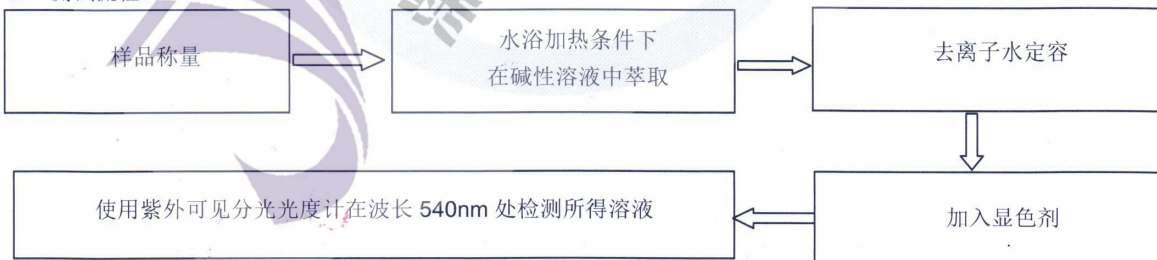


测试流程图

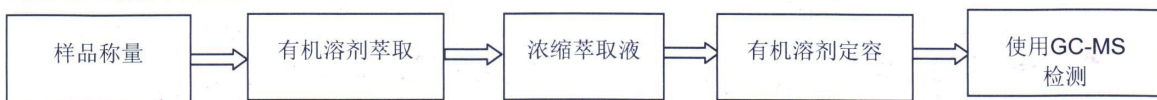
Pb/Cd/Hg 测试流程:



Cr⁶⁺ 测试流程:



PBBs & PBDEs 测试流程:



***** 结束 *****

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