

检测报告

No. ES150522021CC003

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 : PA6/PA66 无卤阻燃增强系列
型号 : POLYTOP 鼎塑®ND/S3800F ND/S3810F ND/S3815F ND/S3820F ND/S3825F
ND/S3830F ND/S3835F ND/S3840F 等
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



经理

2015.06.01

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible at <http://www.emtek.com.cn>. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. This Test Report cannot be reproduced, except in full, without prior written permission of the Company.

No. ES150522021CC003

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)
	白色硬塑料		
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)
	白色硬塑料		
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

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible at <http://www.emtek.com.cn>. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. This Test Report cannot be reproduced, except in full, without prior written permission of the Company.

No. ES150522021CC003

样品照片

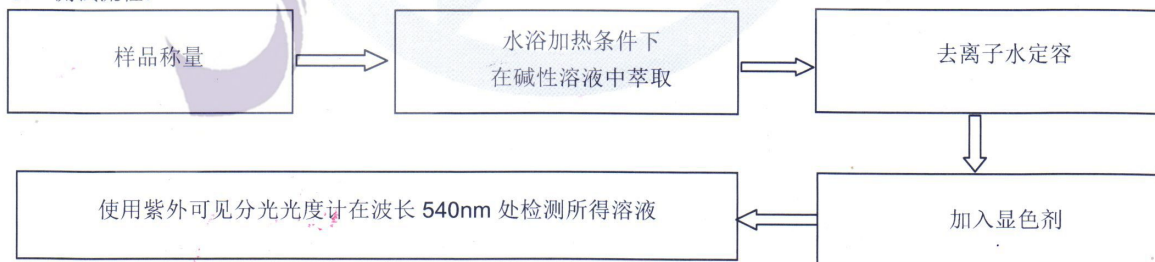


测试流程图

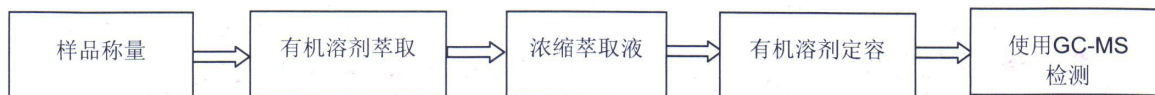
Pb/Cd/Hg 测试流程:



Cr⁶⁺ 测试流程:



PBBs & PBDEs 测试流程:



***** 结束 *****

This Test Report is issued by the Company subject to its General Conditions of Service printed overleaf or available on request and accessible at <http://www.emtek.com.cn>. Attention is drawn to the limitations of liability, indemnification and jurisdictional policies defined therein. The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. This Test Report cannot be reproduced, except in full, without prior written permission of the Company.