

检测报告 Test Report

编号: EDG2607090295C00505R
No.: EDG2607090295C00505R

日期: 2026 年 08 月 03 日
Date: Aug. 03, 2026

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委托单位 : 深圳快造科技有限公司
Applicant : Shenzhen Snapmaker Technologies Co., Ltd.
地 址 : 深圳市前海深港合作区前湾一路 1 号 A 栋 201 室
Address : A201, 1 Qianwan Yi Road, Qianhai Shenzhen-Hong Kong Cooperation Zone, Shenzhen, Guangdong, CHINA

样品名称 : /
Sample Name : Snapmaker PLA-CF, Snapmaker PLA Translucent, Snapmaker PETG-CF
型 号 : /
Style/Item No. : SMA-13-xx (xx represents any suffix), SMA-06-xx (xx represents any suffix), SMB-03-xx (xx represents any suffix)

材 料 : /
Material : PLA-CF, PLA, PETG-CF

接收日期 : 2026 年 07 月 27 日
Received Date : Jul. 27, 2026
检测日期 : 2026 年 07 月 27 日 ~ 2026 年 08 月 03 日
Test Period : Jul. 27, 2026 ~ Aug. 03, 2026

测试要求 : 根据客户要求, 依据美国有毒物质控制法案 TSCA, 检测所提交样品中十溴二苯醚、六氯丁二烯、2,4,6-三叔丁基苯酚、异丙基化磷酸三苯酯、五氯苯硫酚的含量。

Test Requested : As requested by the client, according to the U.S. Toxic Substances Control Act(TSCA), to determine the Decabromodiphenyl ether(DecaBDE); Hexachlorobutadiene(HCBD); 2,4,6-tris(tertbutyl)phenol (2,4,6- TTBP); Phenol, isopropylated phosphate (3:1) (PIP (3:1)), Pentachlorothiophenol(PCTP) contents in the submitted sample.

测试结果 : 请参见下一页。
Test Results : Please refer to next page(s).

Test results are only responsible for delivered samples. This test report is issued by the company and is intended for your exclusive use. This test report includes all of the tests requested by you and the results thereof based upon the information that you provided. You have 30 days from data of issuance of this test report to notify us of any error or omission caused by our negligence. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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执行测试总结:

Executive Summary:

标准 STANDARD

结论 CONCLUSION

美国有毒物质控制法案 TSCA — 十溴二苯醚、六氯丁二烯、2,4,6-三叔丁基苯酚、异丙基化磷酸三苯酯、五氯苯硫酚的含量

合格

U.S. Toxic Substances Control Act(TSCA) – Decabromodiphenyl ether(DecaBDE); Hexachlorobutadiene(HCBD); 2,4,6-tris(tertbutyl)phenol (2,4,6- TTBP); Phenol, isopropylated phosphate (3:1) (PIP (3:1)), Pentachlorothiophenol(PCTP) contents

PASS

谨代表

Signed for and on behalf of

东莞市信测科技有限公司

EMTEK (Dongguan) Co., Ltd.

制作:

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Li Wei, Lisa
授权签字人
Authorized signatory

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测试结果:
Test Results:

测试方法: 参照 US EPA 3550C:2007&US EPA 8270E:2018, 所得试液由 GC-MS 分析检测。
Test Method: To refer to US EPA 3550C:2007 & US EPA 8270E:2018, the analysis was performed by GC-MS.

检测项目 Test Item	测试结果 (%) Test Result (%)	MDL (%)	限值 (%) Limit (%)
	1+2+3		
十溴二苯醚 Decabromodiphenyl ether (DecaBDE)	ND	0.0005	0.1
六氯丁二烯 Hexachlorobutadiene (HCBd)	ND	0.0005	禁止使用 Not used
2,4,6-三叔丁基苯酚 2,4,6-tris(tertbutyl)phenol (2,4,6- TTBP)	ND	0.0005	≤ 0.3
异丙基化磷酸三苯酯 Phenol,isopropylated phosphate (3:1) (PIP (3:1))	ND	0.0005	0.1
五氯苯硫酚 Pentachlorothiophenol (PCTP)	ND	0.0005	≤ 1

备注: ND = 未检测到 (小于 MDL)
Note: ND = Not Detected (less than MDL)

MDL = 方法检测限
MDL = Method Detection Limit



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测试材料:
Tested Materials:

序号 Item No.	样品描述 Description
1	黑色硬塑料 (SMA-13) Black hard plastic (SMA-13)
2	灰色透明硬塑料 (SMA-06) Grey transparent hard plastic (SMA-06)
3	棕色硬塑料 (SMB-03) Brown hard plastic (SMB-03)

备注: 根据客户要求, 以上样品进行混合测试。
Note: As specified by the client, the samples were subjected to mixed testing.

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检测

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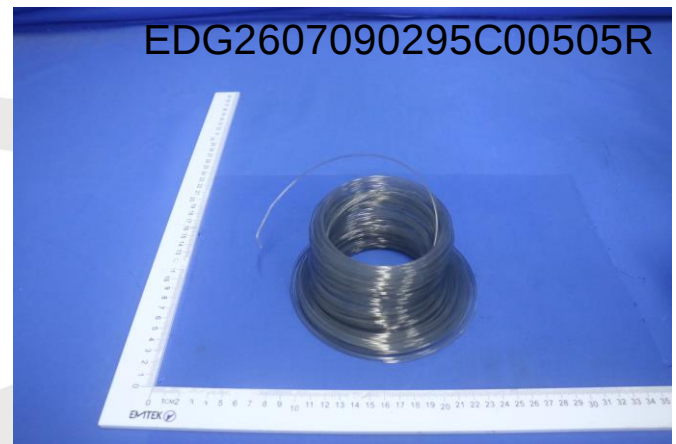
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样品照片 Sample Photo



*** 报告结束 ***
*** End of Report ***

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声明 Statement

1. 本检测报告首页所列信息中除样品来源、接样日期、检测日期、检测结果和检测结论外，均由委托方提供，委托方对样品的代表性和资料的真实性负责，本实验室不承担任何相关责任。
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