EMTEK
Access to the World

# 检测报告
# Test Report



| | | |
|---|---|---|
| **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 Full Spectrum, Snapmaker PETG Translucent |
| **型　　号** | : | / |
| **Style/Item No.** | : | SMA-05-xx (xx represents any suffix), SMB-02-xx (xx represents any suffix) |
| **材　　料** | : | / |
| **Material** | : | PLA, PETG |
| **接收日期** | : | 2026 年 07 月 10 日 |
| **Received Date** | : | Jul. 10, 2026 |
| **检测日期** | : | 2026 年 07 月 10 日 ~ 2026 年 07 月 23 日 |
| **Test Period** | : | Jul. 10, 2026 ~ Jul. 23, 2026 |

**测试要求** :
**Test Requested** :

1. 根据客户要求，依据加州 65 法案，检测所提交样品中镉的含量。
   As requested by the client, according to California Proposition 65, to determine the Cadmium content in the submitted sample.
2. 根据客户要求，依据加州 65 法案，检测所提交样品中铅的含量。
   As requested by the client, according to California Proposition 65, to determine the Lead content in the submitted sample.
3. 根据客户要求，依据加州 65 法案，检测所提交样品中邻苯二甲酸酯(DEHP, BBP, DBP, DINP, DIDP 和 DNHP)的含量。
   As requested by the client, according to California Proposition 65, to determine the Phthalates (DEHP, BBP, DBP, DINP, DIDP and DNHP) 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 testes 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.



东莞市信测科技有限公司 EMTEK (Dongguan) Co., Ltd.
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Add: Room 111&112, Building 8, -1&2/F., Office Building 2, Zone A, Zhongda Marine Biotechnology Research and Development Base, No.9, Xincheng Avenue, Songshan Lake High-Tech Industrial Development Zone, Dongguan, Guangdong, China Http://www.emtek.com.cn E-mail: project@emtek.com.cn

# 检测报告
# Test Report

编号: EDG2607090295C00403R
No.: EDG2607090295C00403R

日期: 2026 年 07 月 23 日
Date: Jul. 23, 2026



**执行测试总结:**

**Executive Summary:**

| | 标 准 STANDARD | 结 论 CONCLUSION |
|---|---|---|
| 1. | 加州 65 法案 – 镉的含量 (客户要求)<br>California Proposition 65 – Cadmium content (Client's Requirement) | 合 格<br>PASS |
| 2. | 加州 65 法案 – 铅的含量 (客户要求)<br>California Proposition 65 – Lead content (Client's Requirement) | 合 格<br>PASS |
| 3. | 加州 65 法案 – 邻苯二甲酸酯的含量 (客户要求)<br>California Proposition 65 – Phthalates contents (Client's Requirement) | 合 格<br>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.

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Authorized signatory
2026 年 07 月 23 日
Jul. 23, 2026

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## 测试结果：
## Test Results:

**1. 镉的含量**
**Cadmium content**

测试方法：参照 US EPA 3052:1996，所得溶液经由 ICP-OES 分析检测。
Test method: To refer to US EPA 3052:1996, the analysis was performed by ICP-OES.

| | | |
|---|---|---|
| 检测项目<br>Test Item | :<br>: | 镉 (Cd)<br>Cadmium (Cd) |
| 客户要求<br>Client's Requirement | : | 100 mg/kg |
| MDL | : | 10 mg/kg |
| 试样编号<br>Test Item No. | | 1+2 |
| 测试结果 (mg/kg)<br>Test Result (mg/kg) | | ND |

备注：mg/kg = 百万分之一 = ppm　　ND = 未检测到 (小于 MDL)　　MDL =方法检测限
Note: mg/kg = part per million = ppm　　ND = Not Detected (less than MDL)　　MDL = Method Detection Limit

**2. 铅的含量**
**Lead content**

测试方法：参照测试方法 CPSC-CH-E1002-08.3，所得溶液经由 AAS/ICP-OES 分析检测。
Test method: To refer to the test method CPSC-CH-E1002-08.3, the analysis was performed by AAS / ICP-OES.

| | | |
|---|---|---|
| 检测项目<br>Test Item | :<br>: | 铅 (Pb)<br>Lead (Pb) |
| 客户要求<br>Client's Requirement | : | 100 mg/kg |
| MDL | : | 10 mg/kg |
| 试样编号<br>Test Item No. | | 1+2 |
| 测试结果 (mg/kg)<br>Test Result (mg/kg) | | ND |

备注：mg/kg = 百万分之一 = ppm　　ND = 未检测到 (小于 MDL)　　MDL =方法检测限
Note: mg/kg = part per million = ppm　　ND = Not Detected (less than MDL)　　MDL = Method Detection Limit

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## 测试结果：
## Test Results:

**3. 邻苯二甲酸酯的含量**
**Phthalates contents**

测试方法：参照美国消费品安全委员会 CPSC 发布的邻苯二甲酸酯检测的标准操作流程：CPSC-CH-C1001-09.4，所得溶液经由气相色谱质谱联用仪器分析检测。

Test Method: To refer to the Standard Operating Procedure for Determination of Phthalate published by CPSC: CPSC-CH-C1001-09.4, the analysis was performed by GC-MS.

| 检测项目<br>Test Item | 测试结果 (mg/kg)<br>Test Result (mg/kg) | MDL (mg/kg) | 要求 (mg/kg)<br>Requirement (mg/kg) |
|---|---|---|---|
| | 1+2 | | |
| 邻苯二甲酸二(2-乙基己基)酯(DEHP)<br>Di-2-ethylhexyl phthalate(DEHP) | ND | 30 | 1000 |
| 邻苯二甲酸二丁酯(DBP)<br>Dibutyl phthalate(DBP) | ND | 30 | 1000 |
| 邻苯二甲酸丁苄酯(BBP)<br>Benzylbutyl phthalate(BBP) | ND | 30 | 1000 |
| 邻苯二甲酸二异壬酯(DINP)<br>Diisononyl phthalate(DINP) | ND | 50 | 1000 |
| 邻苯二甲酸二异癸酯(DIDP)<br>Diisodecyl phthalate(DIDP) | ND | 50 | 1000 |
| 邻苯二甲酸正二己酯(DNHP)<br>Di-n-hexyl phthalate (DNHP) | ND | 30 | 1000 |

备注：mg/kg = 百万分之一 = ppm　　ND = 未检测到 (小于 MDL)　　MDL =方法检测限

Note: mg/kg = part per million = ppm　　ND = Not Detected (less than MDL)　　MDL = Method Detection Limit

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编号: EDG2607090295C00403R
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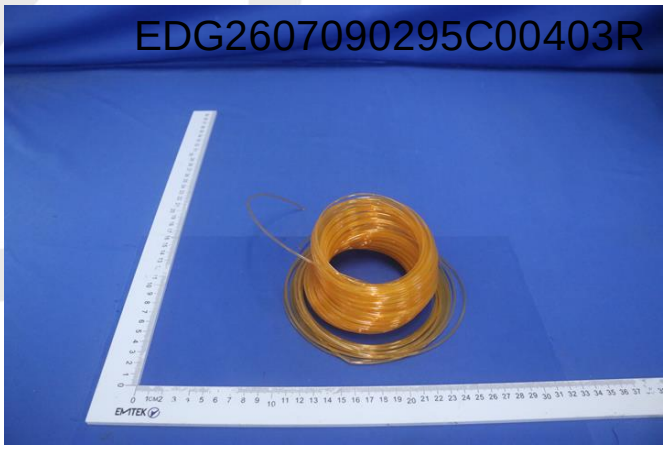
测试材料：
Tested Materials:

| 序号<br>Item No. | 样品描述<br>Description |
|---|---|
| 1 | 玫红色硬塑料（SMA-05）<br>Rose red hard plastic (SMA-05) |
| 2 | 橙色透明硬塑料（SMB-02）<br>Orange transparent hard plastic (SMB-02) |

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.

**样品照片**
**Sample Photo**




*** 报告结束 ***
*** End of Report ***

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## 声明 Statement

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The information as listed on the first page of this test report was all provided by the client except the sample from, date received, test period, test results and test conclusion. The client shall be responsible for the representativeness of sample and authenticity of materials, for which EMTEK shall bear no responsibilities.

2.本检测报告以实测值进行符合性判定，未考虑不确定度所带来的风险，特别约定、标准或规范中有明确规定的除外。此种判定方式所带来的风险由客户自行承担，本实验室不承担相关责任。
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For other statements, please refer to the footer of the report.

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3. 除非相关政府部门、法律或法院要求，否则未经公司预先书面同意，本公司毋需，也并无义务到法院对有关报告作证。
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5. 本公司接受样品进行测试的前提是，该测试报告不能作为针对本公司法律行动的依据。
Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.

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