



检测报告

Test Report

报告编号 A2260022307101001E
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报告抬头公司名称 力高油墨油漆(深圳)有限公司
Company Name POLYKOTE INK AND PAINT (SHENZHEN) LTD.
shown on Report
地 址 深圳市寶安區沙井街道辦黃埔路 118 號
Address NO.118, HUANG PU ROAD, SHAJING SUBDISTRICT, BAOAN, SHENZHEN,
CHINA (ZIP CODE: 518125)

以下测试之样品及样品信息由申请者提供并确认

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the applicant

样品名称 Sample Name 3M 油墨系列 3M Ink Series
样品型号 Model No. 3M/F8101-8/103/103-5-8/62/074/075/077/91/95/97/
301/302/303/501/502/22/32/33/326/122E/794/795/
796/26/81/82/86/020/797/20/50/87/351/352/800/
51/52/88/430/432/798/799/13/17/433/490/11/16/
48/126/79/379/138/36//363/39/38/35/36/356/358/
56/58/343/348/83/84/638/66/67/A/M
样品接收日期 2026.01.09
Sample Received Date Jan. 9, 2026
样品检测日期 2026.01.09-2026.01.19
Testing Period Jan. 9, 2026 to Jan. 19, 2026

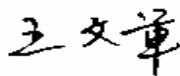
测试内容 Test Conducted:

根据客户的申请要求, 具体要求详见下一页。

As requested by the applicant. For details refer to next page(s).

批 准

Approved by



日 期

Date

2026.01.19

No. R229116387

华测检测认证集团股份有限公司顺德分公司 广东省佛山市顺德区容桂容奇大道东 8 号之二永盈大厦 501 室、902 室

Centre Testing International Group Co.,Ltd. Shunde Branch

Room 501, 902, Yongying Building, Section 2, No.8, East of Rongqi Avenue, Ronggui, Shunde District, Foshan, Guangdong, China

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检测结论 Test Conclusion

- 1) 所检项目的检测结果满足GB 38507-2020 油墨中可挥发性有机化合物(VOCs)含量的限值中溶剂油墨-凹印油墨的限值要求。
The results of the test items shown on the report comply with the required limits of solvent-based gravure ink in GB 38507-2020 Limits of volatile organic compounds (VOCs) in printing ink.
- 2) 所检项目的检测结果满足GB 38507-2020 油墨中可挥发性有机化合物(VOCs)含量的限值中溶剂油墨-柔印油墨的限值要求。
The results of the test items shown on the report comply with the required limits of solvent-based flexographic ink in GB 38507-2020 Limits of volatile organic compounds (VOCs) in printing ink.

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测试摘要 Executive Summary:

测试要求

TEST REQUEST

GB 38507-2020 油墨中可挥发性有机化合物(VOCs)含量的限值 Limits of volatile organic compounds (VOCs) in printing ink

- 挥发性有机化合物(VOCs) Volatile Organic Compounds(VOCs) #1
- 挥发性有机化合物(VOCs) Volatile Organic Compounds(VOCs) #2

测试结果

CONCLUSION

符合 **PASS**
符合 **PASS**

符合(不符合)表示检测结果满足(不满足)限值要求。

PASS (FAIL) means that the results shown on the report (do not) comply with the required limits.

*****详细结果, 请见下页*****

***** For further details, please refer to the following page(s) *****

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GB 38507-2020 油墨中可挥发性有机化合物(VOCs)含量的限值 Limits of volatile organic compounds (VOCs) in printing ink

▼ 挥发性有机化合物(VOCs) Volatile Organic Compounds(VOCs)

测试方法: GB/T 38608-2020 附录 A; 测试仪器: 鼓风恒温烘箱, 电子天平, 卡尔费休水分仪
Test Method: GB/T 38608-2020 Appendix A; Test Equipment: Oven, Electronic balance, KF moisture meter

| 测试项目 Test Item(s) | 结果 Result | 方法检出限 MDL | 限值 Limit ^{#1} | 单位 Unit |
|---|--------------|--------------|---------------------------|------------|
| | 001 | | | |
| 挥发性有机化合物 Volatile Organic Compounds(VOCs) | 41.0 | 0.2 | ≤75 | % |

▼ 挥发性有机化合物(VOCs) Volatile Organic Compounds(VOCs)

测试方法: GB/T 38608-2020 附录 A; 测试仪器: 鼓风恒温烘箱, 电子天平, 卡尔费休水分仪
Test Method: GB/T 38608-2020 Appendix A; Test Equipment: Oven, Electronic balance, KF moisture meter

| 测试项目 Test Item(s) | 结果 Result | 方法检出限 MDL | 限值 Limit ^{#2} | 单位 Unit |
|---|--------------|--------------|---------------------------|------------|
| | 001 | | | |
| 挥发性有机化合物 Volatile Organic Compounds(VOCs) | 41.0 | 0.2 | ≤75 | % |

备注 Remark:

- #1 根据客户声明, 送测产品为溶剂油墨-凹印油墨。According to the client's statement, the tested product is solvent-based gravure ink.
- #2 根据客户声明, 送测产品为溶剂油墨-柔印油墨。According to the client's statement, the tested product is solvent-based flexographic ink.
- MDL = 方法检出限 Method Detection Limit
- 恒重条件: 100℃, 2.5h。
Constant weight condition: 100 °C, 2.5h.
- 根据客户声明, 本报告“样品信息”中的多信息原因可能包含(但不限于): 供给不同客户、销往不同的国家或地区、曾用名或多种物质的混合物等情况。
According to the client's statement, the reasons for the multiple information in the "sample information" of this report may include (but are not limited to): supplying to different buyers, being sold to different countries or regions, former names, or mixtures of several substances.

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样品/部位描述 Sample/Part Description

| 序号 | CTI 样品 ID | 描述 |
|-----|---------------|---------------------|
| No. | CTI Sample ID | Description |
| 1 | 001 | 灰色液体 Grey liquid |



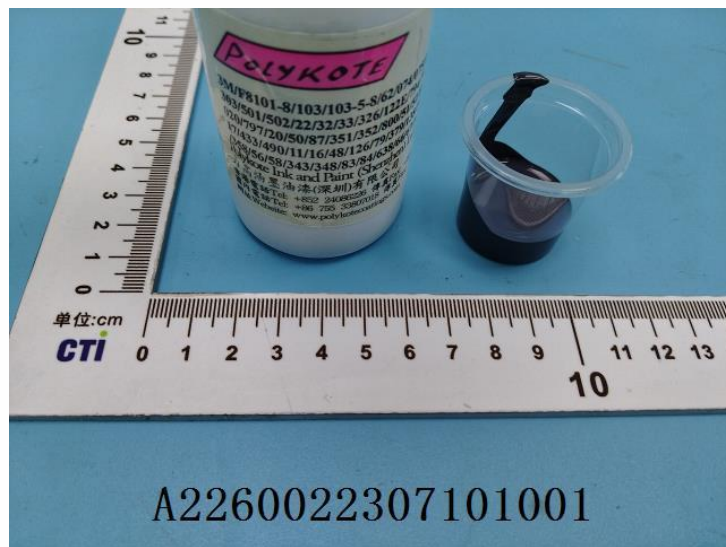
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样品图片

Photo(s) of the sample(s)



声明 Statement:

1. 本报告无批准人签字、“专用章”及报告骑缝章无效;
This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 报告抬头公司名称及地址、样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI 未核实其真实性;
The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. 本报告检测结果仅对受测样品负责;
The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 除非另有说明, 报告参照 ILAC-G8:09/2019 / CNAS-GL015:2022 使用简单接受 (w=0) 二元判定规则进行符合性判定; Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019 / CNAS-GL015:2022;
5. 未经 CTI 书面同意, 不得部分复制本报告;
Without written approval of CTI, this report can't be reproduced except in full;
6. 如报告中的英文内容与中文内容有差异, 以中文为准。
In case of any discrepancy between the English version and Chinese version of the reports (if generated), the Chinese version shall prevail.

*** 报告结束 ***
*** End of Report ***