检测报告
Test Report

报告编号 A2260729431101003E
Report No. A2260729431101003E

报告抬头公司名称 Company Name shown on Report	深圳市容大感光科技股份有限公司 SHENZHEN RONGDA PHOTOSENSITIVE SCIENCE & TECHNOLOGY CO., LTD
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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	液态感光线路油墨
Sample Name	Liquid photoimageable Circuit ink
样品型号	适用于 RDI 系列，A-9060 系列，A-9000 系列，A-9070 系列，A-9080 系列
Model No.	适用于 RDI 系列，A-9060 系列，A-9000 系列，A-9070 系列，A-9080 系列
样品接收日期	2026.08.21
Sample Received Date	Aug. 21, 2026
样品检测日期	2026.08.21-2026.08.27
Testing Period	Aug. 21, 2026 to Aug. 27, 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).

检测结论 Test Conclusion
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-网印油墨的限值要求。
The results of the test items shown on the report comply with the required limits of solvent-based screen ink in GB 38507-2020 Limits of volatile organic compounds (VOCs) in printing ink.

批 准 Approved by 王文军 日 期 Date 2026.08.27

王文军
授权签字人 Lab Authorized Signatory

No. R200828594

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测试摘要 Executive Summary:

测试要求 TEST REQUEST	测试结果 CONCLUSION
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)	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,Balance,KF moisture meter

测试项目 Test Item(s)	结果 Result	方法检出限 MDL	限值 Limit	单位 Unit
	003			
挥发性有机化合物 Volatile Organic Compounds(VOCs)	34.8	0.2	≤75	%

备注 Remark:

- 根据客户声明，送测产品为溶剂油墨-网印油墨。
  According to the client's statement, the tested product is solvent-based screen ink.
- MDL = 方法检出限 Method Detection Limit
- 恒重条件：100℃，3h。
  Constant weight condition: 100 ℃, 3h.

样品/部位描述 Sample/Part Description

序号 No.	CTI 样品 ID CTI Sample ID	描述 Description
1	003	蓝紫色液体 Blue-purple liquid

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样品图片

Photo(s) of the sample(s)

声明 Statement：

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   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;
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*** 报告结束 ***
*** End of Report ***