



# Test Report

Report No. A2250947137104005

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**Company Name** HUIZHOU BAISHIDACHEMICAL CO., LTD/SHENZHENPOLU CONDUCTIVE  
**shown on Report** PRINTING TECHNOLOGY CO.,LTD  
**Address** HUIZHOU CITY, HUIYANG DISTRICT, YONGHU TOWN, HONGHAI FINE  
CHEMICAL BASE, PLOT F-14-1

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

**Sample Name** 红色、紫色油墨  
**Model No.** 体系号: PA,PBT、PD,PE,PET,PG,PIC,PIR,POLU、PR、PT,PV,RC,PA,POLU.  
型号示例:  
PA-1035,PA-1035(\*\*),PBT-1035,PBW-1035(\*\*),PD-1035(\*\*),PE-1035,  
PE-1035(\*\*),PET-1035,PG-1035(\*\*),PIC-1035(\*\*),PIC-1035-3,PIC-1035-4,  
PIC-1035-8,PIC-1035B,PIC-1035B(\*\*),PIC-1035B-2,PIC-1035B-3,PIR-1035(\*\*),  
POLU-1035,POLU-1035(\*\*),PR-1035,PR-1035(\*\*),PT-1035,PT-1035(\*\*),  
PV-1035,RC-1035(\*\*),RB-1035  
PA-1028(\*\*),PBW-1028(\*\*),PD-1028(\*\*),PG-1028(\*\*) ,PIC-1028(\*\*),  
PIC-1028-3,PIC-1028-4,PIC-1028B,PIC-1028B(\*\*),PIC-1028B-2,PIC-1028B-3,  
PR-1028,PR-1028(\*\*),PT-1028(\*\*).  
PBT-1046,PBW-1046(\*\*),PD-1046,PD-1046(\*\*),PD-1046-2,PE-1046(\*\*),  
PET-1046,PIC-1046,PIC-1046(\*\*),PIC-1046-4,PIC-1046-8,PIC-1046B,  
PIC-1046B-2,PIC-1046B-3,POLU-1046,PR-1046,PV-1046.  
PBT-1048,PBW-1048(\*\*),PD-1048(\*\*),PE-1048,PE-1048(\*\*),PET-1048,  
PIC-1048(\*\*),PIC-1048-3.PIC-1048-4,PIC-1048-8,PIC-1048B,PIC-1048B(\*\*),  
PIR-1048(\*\*),PN-1048(\*\*),POLU-1048,POLU-1048(\*\*),PR-1048,PR-1048(\*\*),  
PT-1048,PT-1048(\*\*),PV-1048.  
PBT-1026,PE-1026,PE-1026(\*\*),PET-1026,PIC-1026(\*\*),PIC-1026-8,PIC-1026B,  
PIC-1026B(\*\*),PIC-1026B-2,PR-1026,PR-1026,PR-1026(\*\*),PV-1026.  
(备注: 括号内 “\*\*” 代表我司产品流水号)  
**Color** 红色  
**Material** 油墨  
**Sample Received Date** Dec. 18, 2025  
**Testing Period** Dec. 18, 2025 to Dec. 24, 2025

**Test Conducted:**  
As requested by the applicant. For details refer to next page(s).

**Test Conclusion** 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.



*Wenjun Wang*

Date

Dec. 24, 2025

Wenjun Wang  
Lab Authorized Signatory

No. R200823262

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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**Executive Summary:**

**TEST REQUEST**

GB 38507-2020 Limits of volatile organic compounds (VOCs) in printing ink

- Volatile Organic Compounds(VOCs)

**CONCLUSION**

**PASS**

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

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

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**GB 38507-2020 Limits of volatile organic compounds (VOCs) in printing ink****▼ Volatile Organic Compounds(VOCs)**

Test Method: GB/T 38608-2020 Appendix A; Test Equipment: Oven,Electronic balance,KF moisture meter

Test Item(s)	Result	MDL	Limit	Unit
	005			
Volatile Organic Compounds(VOCs)	30.3	0.2	≤75	%

## Remark:

- According to the client's statement, the tested product is solvent-based screen ink.
- MDL = Method Detection Limit
- Constant weight condition: 100 °C, 4h.
- 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.

**Sample/Part Description**

No.	CTI Sample ID	Description
1	005	Red liquid

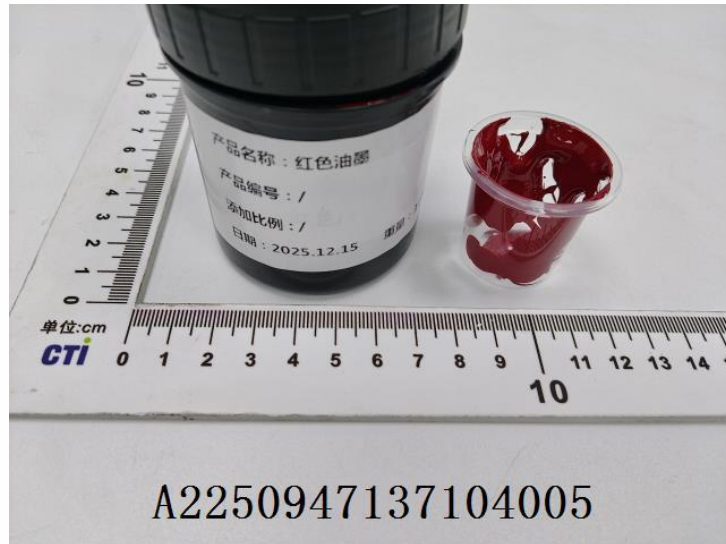


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## Photo(s) of the sample(s)



### Statement:

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 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. The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 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. Without written approval of CTI, this report can't be reproduced except in full;
6. In case of any discrepancy between the English version and Chinese version of the reports (if generated), the Chinese version shall prevail.

\*\*\* End of Report \*\*\*

CTI 华测检测  
分公司