

**Test Report**

No.: CANEC24014952402

Date: Jul 31, 2024

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Client Name: GUANG DONG SQ UV CURING MATERIALS CO.,LTD

Client Address: 8 DEHUA ROAD, INDUSTRIAL PARK, CHENGDONG NEIGHBORHOOD COMMITTEE, DECHENG STREET, DEQING COUNTY, GUANGDONG PROVINCE

Sample Name: Liquid Photosensitive etching resist Material

Model No.: PS-300

Client Ref. Information: PS-300/C、PS-300/C1、PS-300/C2、PS-300/C3、PS-300/C5、PS-300/C(GE)、PS-300/C(GQ)、PS-300/D02、PS-300/D1、PS-300/D2、PS-300/D3、PS-300/D5、PS-300/D6、PS-300/D7、PS-300/D8、PS-300/D9、PS-300/D10、PS-300/D11、PS-300/D12、PS-300/D13、PS-300/D14、PS-300/D15、PS-300/D16、PS-300/N、PS-300/N01、PS-300/N02、PS-300/N03、PS-300/N04、PS-300/N05、PS-300/N01、PS-300/DI、PS-300/DI(K01)、PS-300/DI(K02)、PS-300/DI(K03)、PS-300/DI(K05)、PS-300/DI(S)、PS-300/DI(X)、PS-300/DI(Y)、PS-300/D01-4、PS-300/C2(S)、PS-300/G、PS-300/C3、PS-300/N(D)、PS-300/N(H)

Sample Type: Solvent-based ink: Screen ink

Colour: Blue

The above sample(s) and information were provided by the client.

SGS Job No.: GZP24-022716

Sample Receiving Date: Jul 09, 2024

Testing Period: Jul 09, 2024 ~ Jul 16, 2024

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
GB 38507-2020 - Volatile organic compound content	Pass

Signed for and on behalf of  
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Violet Shi 史丽兰  
Approved Signatory

scan to see the report



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This report is English version of CANEC24014952401. In case of any discrepancy, the Chinese version shall prevail. 本检测报告是 CANEC24014952401 的英文版本。中英文版本如有歧异，以中文版为准。



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**Test Result(s):**

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN24-0149524-0001.C001	Purple liquid

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

**GB 38507-2020 - Volatile organic compound content**

**Test Method:** With reference to GB/T 38608-2020 Appendix A.

Test Item(s)	Limit	Unit(s)	MDL	A1
Volatile Organic Compounds(VOCs)	75	%	0.1	42.5
<b>Conclusion</b>				<b>Pass</b>

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.



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### Sample Photo:



SGS authenticate the photo on original report only  
\*\*\* End of Report \*\*\*



SGS-CTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Technical Services Laboratory

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No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou, Guangdong, China 510663  
中国·广东·广州高新技术产业开发区科学城科珠路198号 邮编: 510663

t (86-20) 82155555 www.sgsgroup.com.cn  
t (86-20) 82155555 sgs.china@sgs.com

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