

# Test Report

No.: CANEC23011181901

Date: Oct 11, 2023

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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)

Colour: Blue

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

SGS Job No.: GZP23-015091

Sample Receiving Date: Oct 08, 2023

Testing Period: Oct 08, 2023 ~ Oct 11, 2023

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
Halogen	See Results

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

*Jessie Li*

Jessie-JX Li  
Approved Signatory

scan to see the report



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**Test Result(s):**

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	CAN23-0111819-0001.C001	Dark blue material

Remarks:

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

**Halogen**

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	252
Chlorine(Cl)	mg/kg	50	265
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

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.



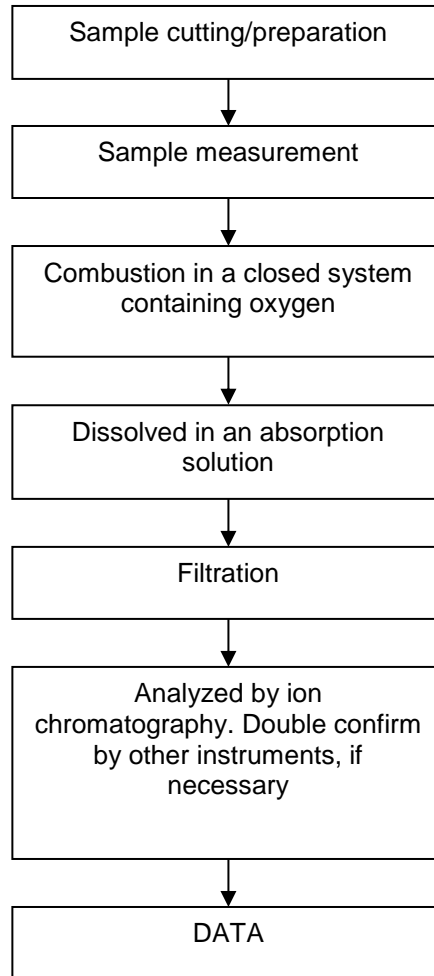
SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch Technical Laboratory

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### Halogen Testing Flow Chart



Sample Photo:



SGS authenticate the photo on original report only

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

