

## Test Report

No.: CANEC24014952806

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: UV-curable acid-resistant circuit material

Model No.: UVS-1000

Client Ref. Information: UVS-1000/H6(LED UV), UVS-1000/F, UVS-1000/Q, UVS-1000/W, UVS-1000/PR-1, UVS-1000/H1, UVS-1000/H2, UVS-1000/H3, UVS-1000/H5, UVS-1000/H6

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 15, 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
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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SGS-CSTC Standards Technical Services Co., Ltd.  
Guangzhou Branch

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**Test Result(s):**

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A6	CAN24-0149528-0001.C006	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	A6
Fluorine(F)	mg/kg	20	136
Chlorine(Cl)	mg/kg	50	133
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.



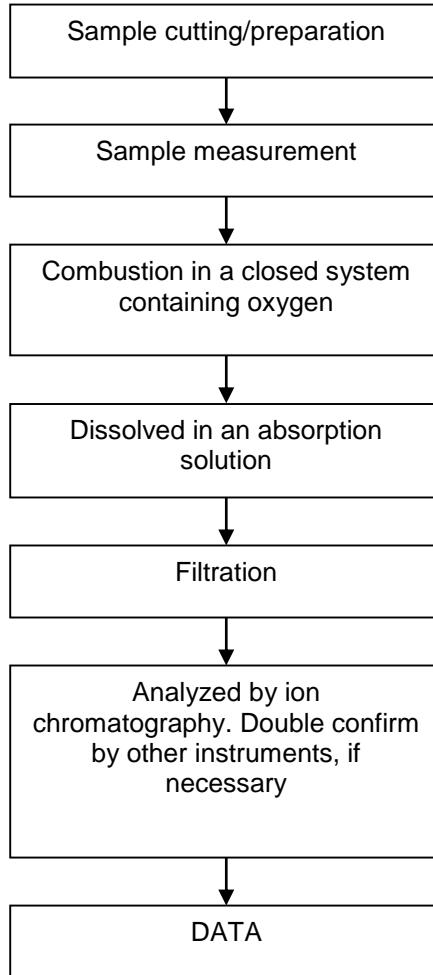
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### Halogen Testing Flow Chart



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### Sample Photo:



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



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