

Test Report No.: CANEC24001754705 Jan 31, 2024 Page 1 of 4 Date:

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 SOLDER MASK MATERIAL

Model No .: UVC-II-G

Client Ref. Information: UVC-II-G(6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 800, 900, 988,

998, 6N, 7N, 8N, 9N, 10N, 11N, 12N, 13N, 14N, 15N, 16N, 17N, 18N, 19N, 20N, 800N, 900N, 988N, 998N, Y7, YY, T, R, B, B-1, B-2, B998, B998N, 2G, BK, R, R-2, B1, B2, B3, B4, B5, R1, R2, R3, R4, R5, BK1, BK2, BK3, BK4,

BK5)

Colour: Green

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

SGS Job No.: GZP24-001760 Sample Receiving Date: Jan 23, 2024

Testing Period: Jan 23, 2024 ~ Jan 31, 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

Arsene Ye

Arsene Ye

Approved Signatory





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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A5	CAN24-0017547-0001.C005	Green 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	A5
Fluorine(F)	mg/kg	20	44
Chlorine(CI)	mg/kg	50	147
Bromine(Br)	mg/kg	50	ND
lodine(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.



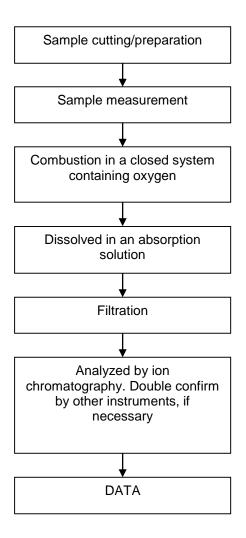
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Test Report ATTACHMENTS

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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