

Test Report

No.: CANEC24002833603

Date: Feb 28, 2024

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Client Name: SHENZHEN LONGJING MICROELECTRONICS CO., LTD.
 Client Address: NANLU HAIXING INDUSTRIAL PARK, JINLONG AVENUE, PINGSHAN STREET, PINGSHAN NEW DISTRICT, SHENZHEN

Sample Name: SOP8
 Model No.: SOP8
 Client Ref. Information: SOT-23、SOT-23-3L、SOT-23-5L、SOT-23-6L、SOT-523、SOT-89、SOT-223、SOT-363、SOT-323series、SOD-323、SOD-523、SOD-123、SOD-123FL、SOD-923series、ESOP8、SOP7、SOP8series、PDFN33、DFN2510、DFN1006、DFN2020、DFN1010、DFN2030、DFN3*3、DFN5*6、DFN0603series
 Supplier: ALJ

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

SGS Job No.: SZP24-003562
 Sample Receiving Date: Feb 20, 2024
 Testing Period: Feb 20, 2024 ~ Feb 26, 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

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	CAN24-0028336-0001.C001	Black body

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.

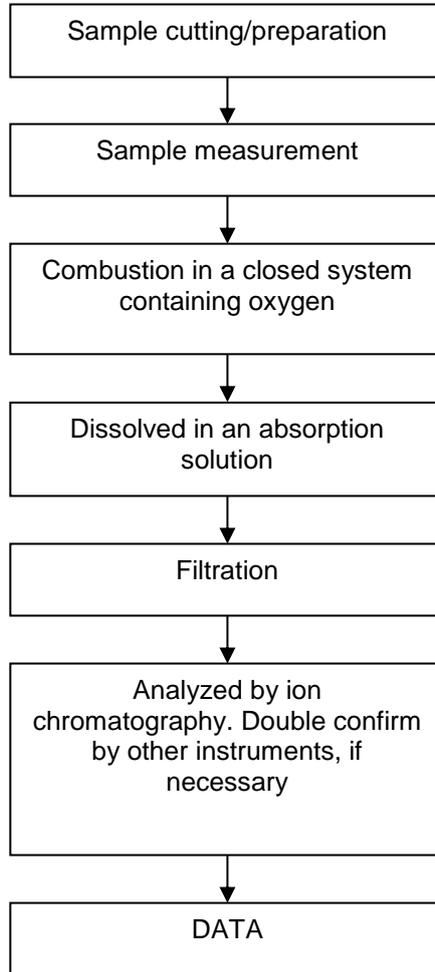
Test Item(s)	Unit(s)	MDL	A1
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

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 ***



SGS-CST Standards Technical Services Co., Ltd.
Guangzhou Branch, Technical Services CA, Guangzhou Branch

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