

## Test Report

No.: CANEC26006148506

Date: Mar 24, 2026

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Client Name: SHEN NAN CIRCUITS CO.,LTD.

Client Address: LONG GANG BRANCH: GAO QIAO INDUSTRIAL PARK EAST, LONG GANG DISTRICT, SHENZHEN, CHINA

Sample Name: Halogen Free PCB

Model No.: Halogen Free PCB

Client Ref. Information: Halogen Free PCB

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

SGS Job No.: SZP26-012964

Sample Receiving Date: Mar 19, 2026

Testing Period: Mar 19, 2026 ~ Mar 24, 2026

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

*Dongyu Xie*

Dongyu Xie  
Approved Signatory

Scan to see the report



3BFA6496



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## Test Result(s):

### Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A6	CAN26-0061485-0001.C006	Golden/green "PCB"

### 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	50	477
Chlorine(Cl)	mg/kg	50	121
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.



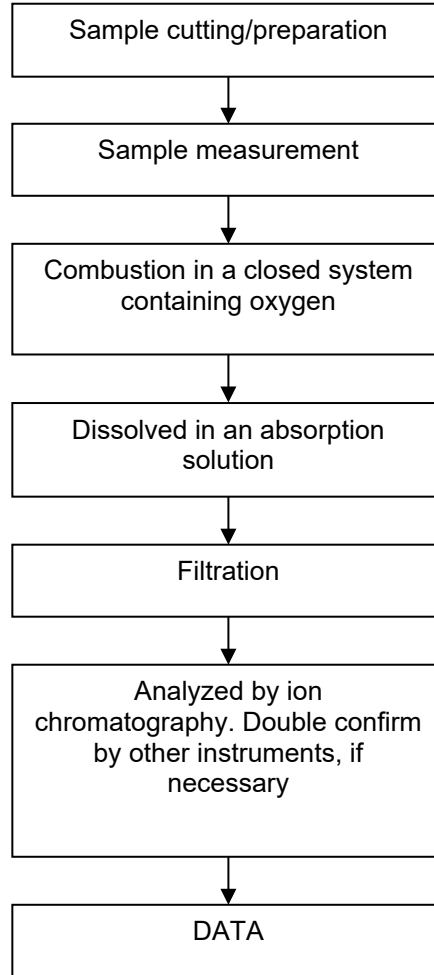
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Guangzhou Branch, Technical Services Laboratory

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### Halogen Testing Flow Chart



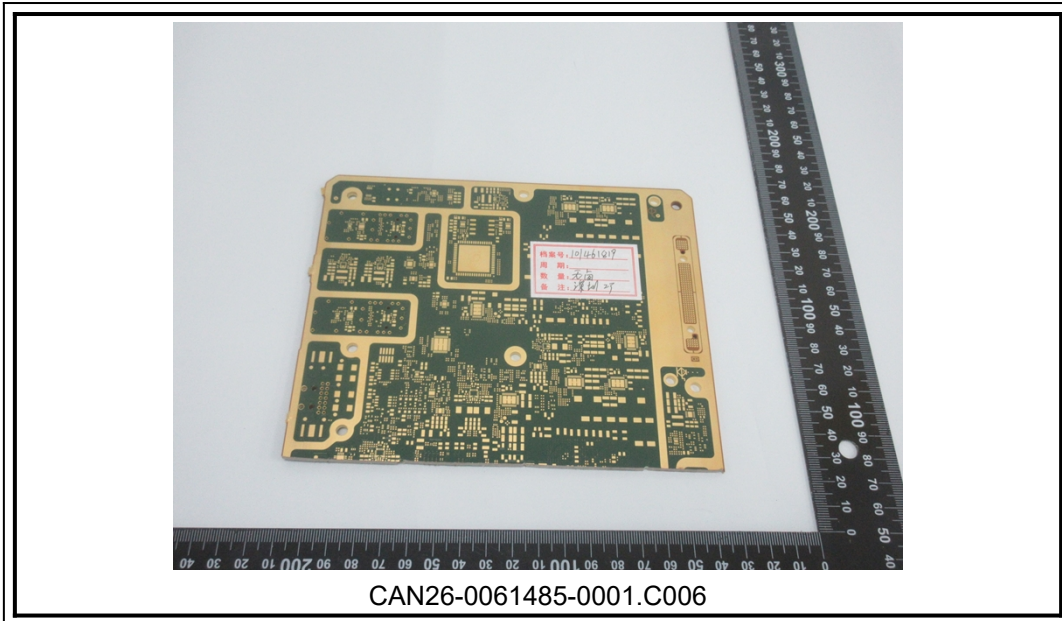
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### Sample Photo:



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



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