

Test Report

No.: CANEC26003805206

Date: Feb 25, 2026

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Client Name: GUANGDONG KEXIN ELECTRONIC CO.,LTD.

Client Address: NO.6,LANE 3,FUXIN ROAD,SHANTANGWEI,PINGDI STREET,LONGGANG DISTRICT,SHENZHEN,GUANGDONG,CHINA

Sample Name: SOT89

Model No.: SOT89

Client Ref. Information: SOT23/23-3/23-5/23-6/223/89-5/143/143R/153/163/223/323/343/343R/353/363/523/563/723/923/353/363/883,SOP4/8/14/16/18/20/24,TSSOP8/14/16/18/20/24,DFN/PDFN/QFN,SOD106/123/123F/123FL/123FH/323/323F/323FL/523/723/882/923.D015/27/34/35/41/123AB/201AD,TO92/126/220/220AB/220MF/220F/247/251/252/263/277,LL34/41/43/51,SMA/SMAF/SMB/SMBF/SMC,0402/0603/0805/1206,R1/3/6,DIP,1N/1Z,SC59/75,ABF/ABS/LBF/DBS/DBJ/DFS/KBL/GBL/GBJ/GBP/MBS/MSB/MLP/MDS/MBF/TWB/MB/TSB/WOB/WOG/KBP/KBU/KBPC/TS4B/RB-5

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

SGS Job No.: SZP26-007413

Sample Receiving Date: Feb 10, 2026

Testing Period: Feb 10, 2026 ~ Feb 25, 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 |
| Element(s) | See Results |

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

Jany Zhong

Jany Zhong
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 | CAN26-0038052-0001.C001 | Black plastic with chip |
| SN2 | A2 | CAN26-0038052-0001.C002 | Copper-colored metal sheet with silvery plating & solder |

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 | 113 |
| Bromine(Br) | mg/kg | 50 | ND |
| Iodine(I) | mg/kg | 50 | ND |

Element(s)

Test Method: With reference to US EPA 3050B:1996, analysis was performed by ICP-OES/AAS.

| Test Item(s) | Unit(s) | MDL | A2 |
|---------------|---------|-----|----|
| Arsenic(As) | mg/kg | 10 | ND |
| Beryllium(Be) | mg/kg | 5 | ND |
| Antimony(Sb) | mg/kg | 10 | ND |

Test Method: With reference to US EPA 3052:1996, analysis was performed by ICP-OES/AAS.

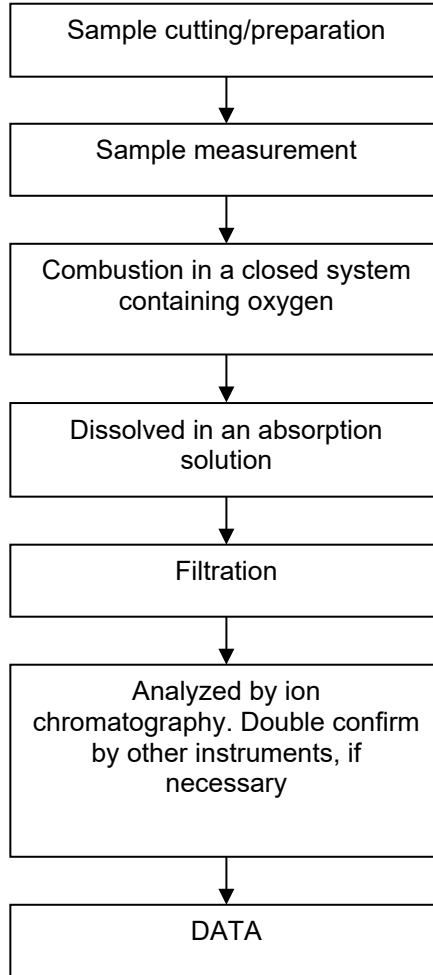
| Test Item(s) | Unit(s) | MDL | A1 |
|---------------|---------|-----|----|
| Arsenic(As) | mg/kg | 10 | ND |
| Beryllium(Be) | mg/kg | 5 | ND |
| Antimony(Sb) | mg/kg | 10 | ND |

Remark: Results & photo(s) of this report refer to test report CANEC26003805205.

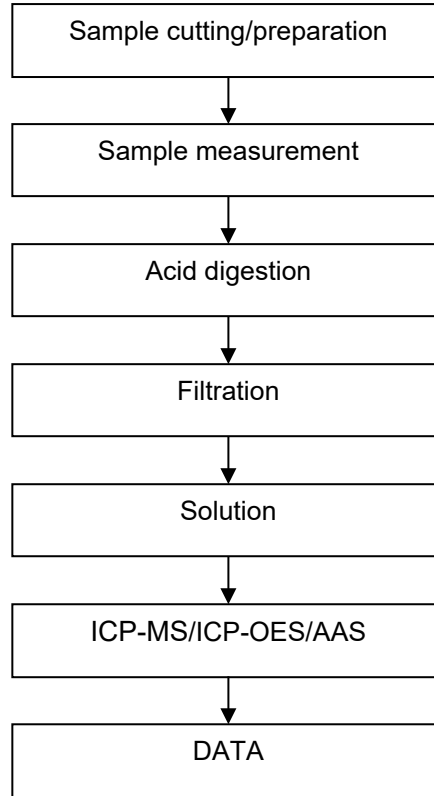
Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



Halogen Testing Flow Chart



Elements Testing Flow Chart



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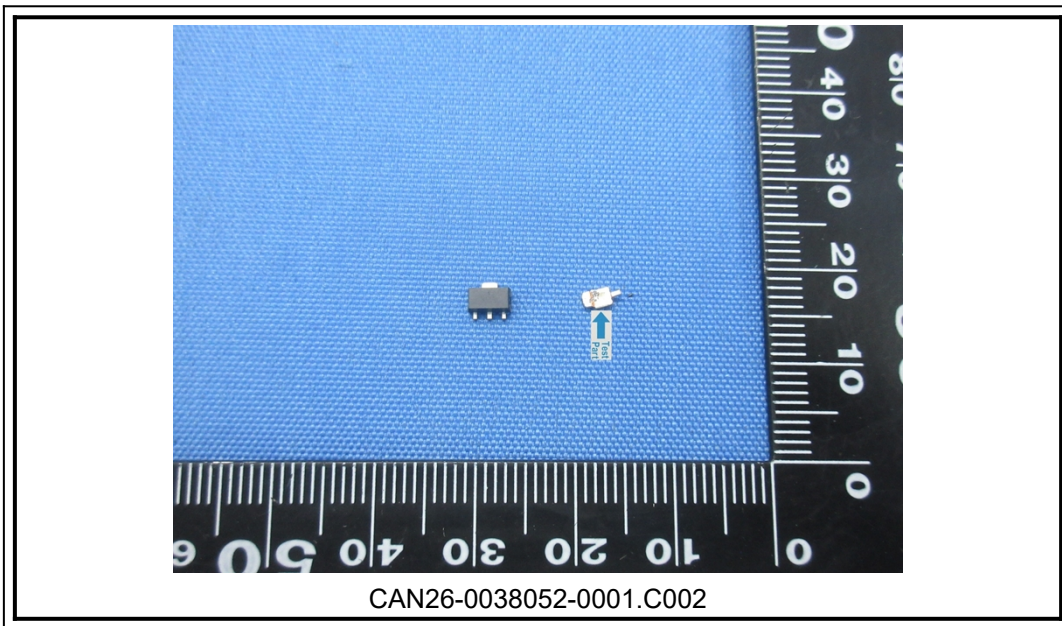
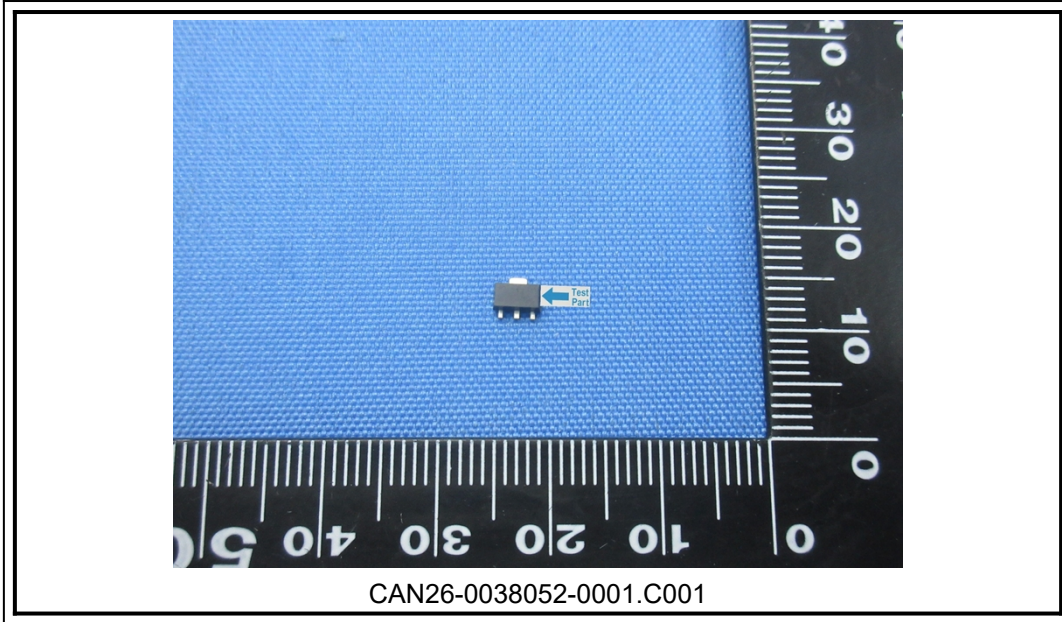
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Sample Photo:



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



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 Guangzhou Branch Technical Services Laboratory

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