

## Test Report

No.: SZXEC25000588601

Date: Mar 10, 2025

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Client Name: SHENZHEN SKY SEMICONDUCTOR CO.,LTD

Client Address: 4TH FLOOR OINGBANG TOWER ANO.4 NORTH-HI-TECH AVE,NANSHAN DISTRICT SHENZHEN

Sample Name: TOLL

Model No.: TOLL

Client Ref. Information: TO-220,TO-220-2L,TO-220F,TO-220F-2L,TO-251,TO-252,TO-252-4L,PTO252,TO-3P,TO-3P-2L,TO-247,TO-247-2L,TO-247-4L,TO-263,TO-263-6L,TO-263-7L,TO-262,DFN3\*2,DFN3\*3,DFN3.3\*3.3,DFN5\*6,DFN8\*8,PDFN3\*2,PDFN3\*3,PDFN3.3\*3.3,PDFN5\*6,PDFN8\*8,SOP-6,SOP-8,SOP-12,SOP-16,TSOP-6,TSOP-8,TSOP-12,TSOP-16.S-TOLL,S-TOLL DSC, S-DPAK,TOLT, PDFN5\*6 DSC,TOLL DSC,LFPAK56,LFPAK56 DSC

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

SGS Job No.: SZP25-008523

Sample Receiving Date: Mar 04, 2025

Testing Period: Mar 04, 2025 ~ Mar 10, 2025

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. Shenzhen Branch

Tina

Tina Fan  
Approved Signatory

Scan to see the report



A61674EC



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Shenzhen Branch Laboratory

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### Test Result(s):

#### Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A1	SZX25-0005886-0001.C001	Black plastic A1

#### 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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Shenzhen Branch

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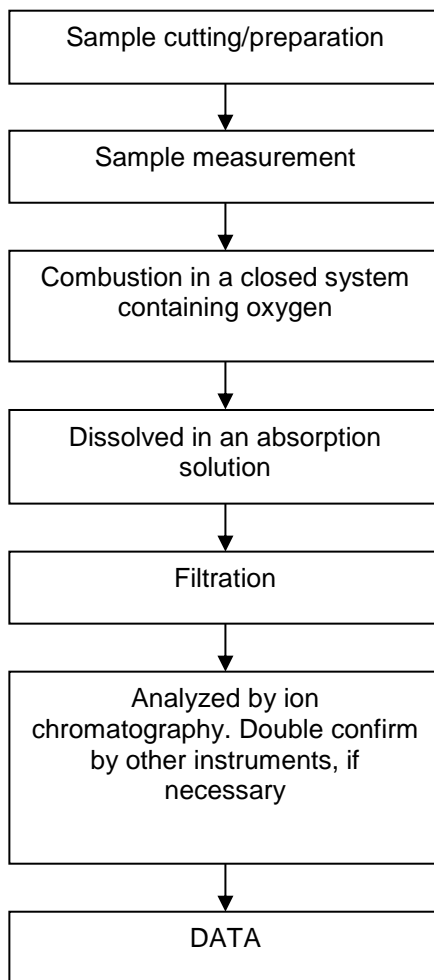
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### Halogen Testing Flow Chart



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Shenzhen Branch Inspection & Testing Services Laboratory

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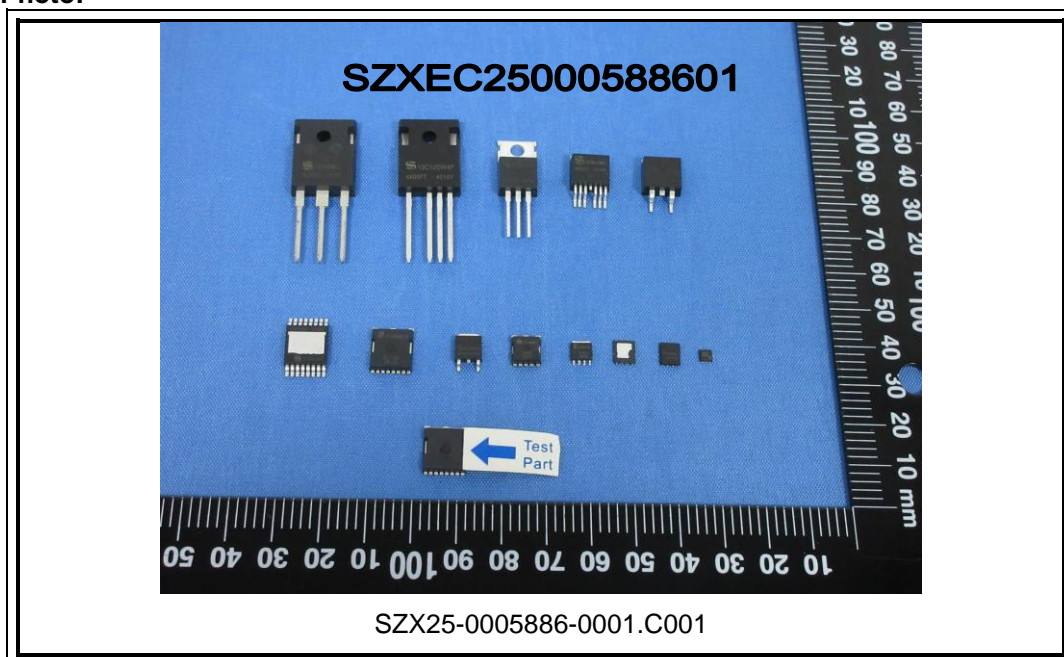
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Sample Photo:



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\*\*\* End of Report \*\*\*



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