

## Test Report

No. SZXEC2203230003

Date: 09 Oct 2022

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Client Name : TECHPUBLIC ELECTRONICS CO.,LTD

Client Address : 14F., NO.3, SHENGLI 4TH RD., ZHUBEI CITY, HSINCHU COUNTY 30264, TAIWAN.

Sample Name : SOT23-6

Model No. : SOT23-6

Client Ref. Info. : SOD723 SOD923 SOD323 SOD523 SOD123 SOT89-3 SOT89-5 SOT23-6  
SOT23-5 SOT323 SOT883 SOT23-8 SOT143 SOT353 SOT363 SOT343  
SOT523 SOT723 SOT553 SOT666 SOT543 SOT563 SOP8 MSOP8  
VSSOP8 TSSOP8 TSSOP14 SOP14 SOT23-3 SOT23 01005 0201  
CPS0201 DFN0.6X0.3 DFN1.0X0.6 DFN1.6X1.0 DFN1.5X1.0 DFN1.2X1.0.  
DFN1X1 DFN2X1 DFN2X1.8 DFN2.7X1.0 DFN2.5X1.0 DFN5.5X1.0 DFN2X2  
DFN1006-3 DFN2.5X3.6 DFN2.6X2.6 DF2X3 DFN3X3 QFN4X4 QFN4.5X6  
QFN5X5 QFN6X6 QFN7X7 QFN8X8 QFN9X9 DFN2X4 DFN4.1X2.0  
DFN2.43X3.4 DFN0.9X0.9 DFN0.8X0.8 CSP0.8X0.8 CSP0.6X0.6  
QFN1.8X1.4 QFN2X2

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

SGS Job No. : RP22-024730 - SZ  
Date of Sample Received : 28 Sep 2022  
Testing Period : 28 Sep 2022 - 09 Oct 2022  
Test Requested : Selected 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).



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

Fay

Fay\_Yuan  
Approved Signatory

scan to see the report



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Test Result(s) :

Test Part Description :

| Specimen No. | SGS Sample ID    | Description |
|--------------|------------------|-------------|
| SN1          | SZX22-032300.001 | "SOT23-6"   |

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.

| <u>Test Item(s)</u> | <u>Unit</u> | <u>MDL</u> | <u>001</u> |
|---------------------|-------------|------------|------------|
| Fluorine (F)        | mg/kg       | 50         | 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.



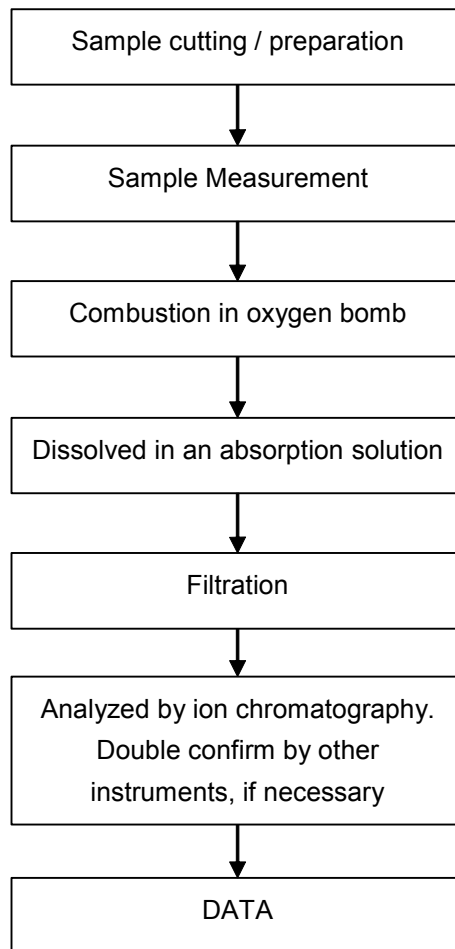
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## ATTACHMENTS

### Halogen Testing Flow Chart

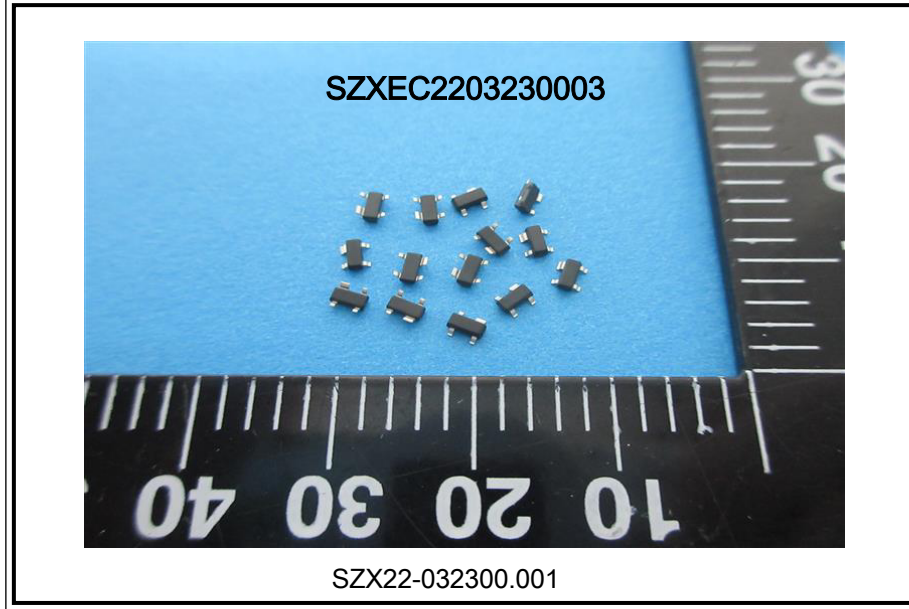


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Sample photo:



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