

Test Report No. CANEC2202572201 Date: 03 Mar 2022 Page 1 of 4

Client Name : SHENZHEN LONGJING MICRO-ELECTRONICS CO.,LTD

ALJ

Client Address: LU HAIXING INDUSTRY, SOUTH OF JINLONG AVENUE, PINGSHAN NEW DISTRICT SHENZHEN

CHINA

SOT-23 Sample Name: Model No.: SOT-23

Supplier:

Client Ref. Info. : TO-92/92L/126/220/251/252,SOT-23/25/26/89/223/523/363,

SOD123/323/523,SOP7,SOP8,ESOP8,

DFN1006/2020/2510/DFN1*1/DFN3*3/DFN5*6/PDFN33,

SMA, SMB, SMC, SMAF, DO-14/SOD-123F, DO-15, DO-27,

DO-35,DO-41,DO-277,LL-34

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

SGS Job No.: CP22-006986 - SZ

23 Feb 2022 Date of Sample Received:

23 Feb 2022 - 02 Mar 2022 Testing Period:

Test Requested: Selected test(s) as requested by client.

Test Method: Please refer to next page(s).

Test Results: Please refer to next page(s).

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Sasa Zhi

Approved Signatory





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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description SN1 CAN22-025722.001 "SOT-23"

Remarks:

(1) 1 mg/kg = 1 ppm = 0.0001%

(2) MDL = Method Detection Limit

(3) ND = Not Detected (< MDL)

(4) "-" = Not Regulated

<u>Halogen</u>

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Fluorine (F)	mg/kg	50	ND
Chlorine (CI)	mg/kg	50	ND
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND



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Test Report

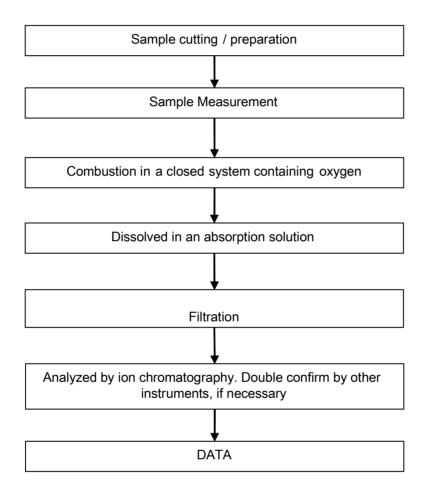
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ATTACHMENTS

Halogen Testing Flow Chart





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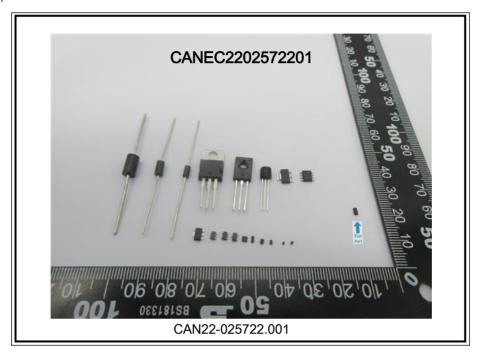
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Sample photo:



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