

## Test Report

No. SHAEC2022262035 A01

Date: 04 Dec 2020

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JIANGSU CHANGJING ELECTRONICS TECHNOLOGY CO.,LTD  
13 TH FLOOR,C BLOCK,TENGFEI BUILDING,NO.88

### THIS REPORT IS TO SUPERSEDE TEST REPORT NO.SHAEC2022262015.

The following sample(s) was/were submitted and identified on behalf of the clients as : DIODE

SGS Job No. : SP20-034533 - SUZ  
Model No. : SMAF  
Client Ref. Information : R-1、R-6、A-405、6GBJ、ABS、DB、DBS、DO-15、DO-27、DO-35、DO-41、GBJ、GBL、GBP、GBU、JBF、JBSL、KBL、KBP、KBU、MBF、MBS、SMA、SMAF、SMAG、SMAJ、SMB、SMBF、SMBG、SMBJ、SMCG、SMD、SOD-123FL、SOT-223、SOT-23、SOT-89、TO-126、TO-220、TO-220F、TO-247、TO-251、TO-251S、TO-252、TO-263、TO-3P  
Date of Sample Received : 06 Nov 2020  
Testing Period : 06 Nov 2020 - 12 Nov 2020  
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 (Shanghai) Co., Ltd.

Tom Ni

Tom Ni  
Approved Signatory

scan to see the report



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Test Results :

## Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA20-222620.009	Black body with silver metal

Remarks :

- (1) 1 mg/kg = 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	MDL	009
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	ND
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND

This report updates Client Ref. Information.



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SGS-CSTC Shanghai Technical Services Co., Ltd.  
Testing Center - China Branch

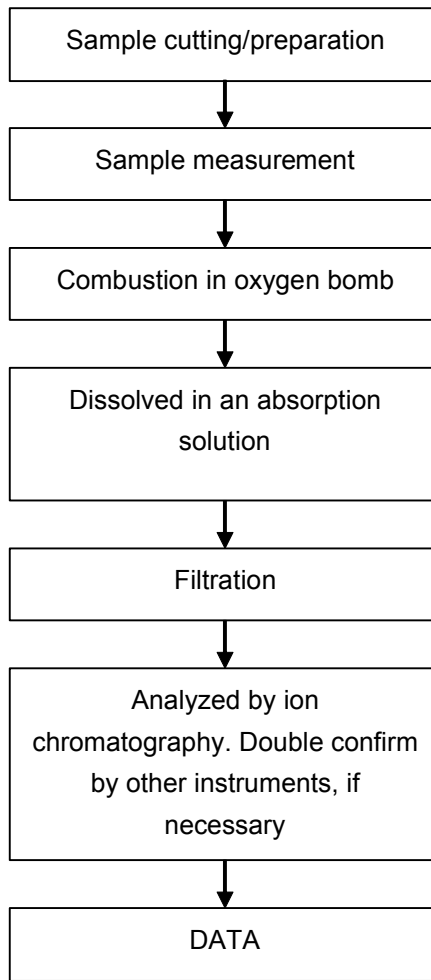
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ATTACHMENTS

**Halogen Testing (oxygen bomb) Flow Chart**

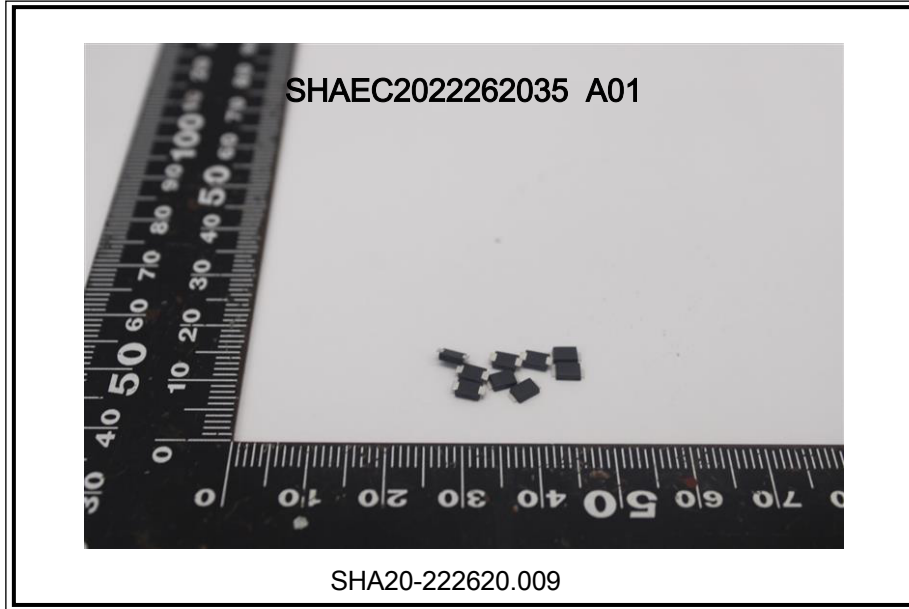
- 1) Name of the person who made testing: Kevin Xu
- 2) Name of the person in charge of testing: Allen Chen



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Sample photo:



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

