

Test Report

No. CANEC2217626002

Date: 24 Aug 2022

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Client Name : FOSHAN BLUE ROCKET ELECTRONICS CO.,LTD

Client Address : NO.45 GUXIN ROAD,CHANCHENG DISTRICT,FOSHAN,GUANGDONG
CHINA

Sample Name : Diodes

Model No. : DO-15

Client Ref. Info. : DO-41

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

SGS Job No. : CP22-045379 - GZ

Date of Sample Received : 17 Aug 2022

Testing Period : 17 Aug 2022 - 23 Aug 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).

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

Dongyu Xie

Dongyu Xie
Approved Signatory

scan to see the report



4083738D



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Chemical Laboratory

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Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN22-176260.001	Black body with grey printing

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	001
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	57
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND

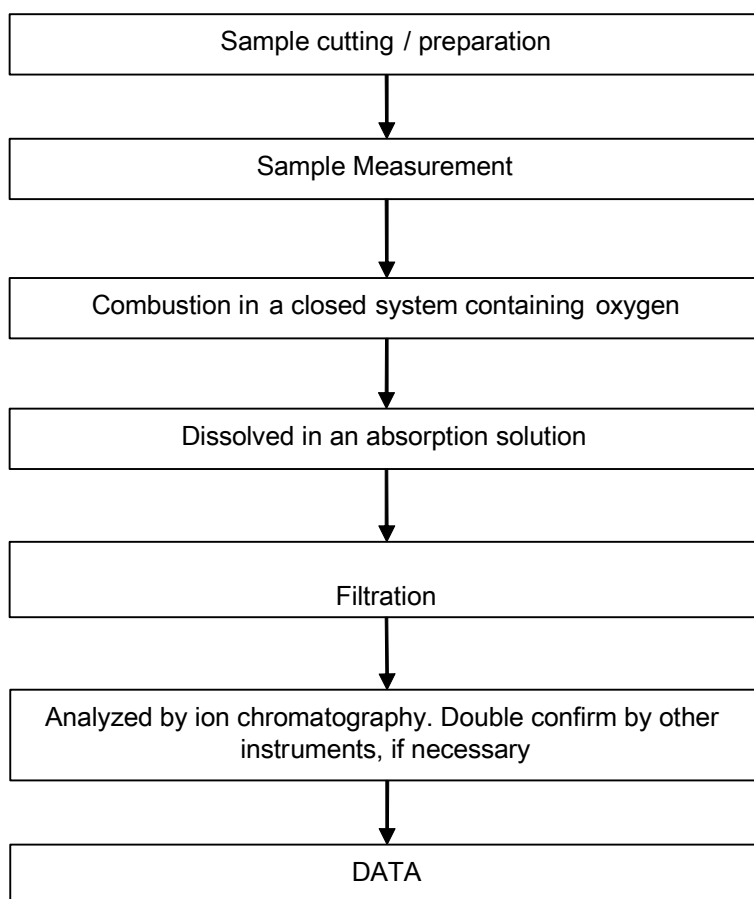
Remark: Results & photo(s) of this report refer to test report CANEC2217626001.

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.



ATTACHMENTS

Halogen Testing Flow Chart



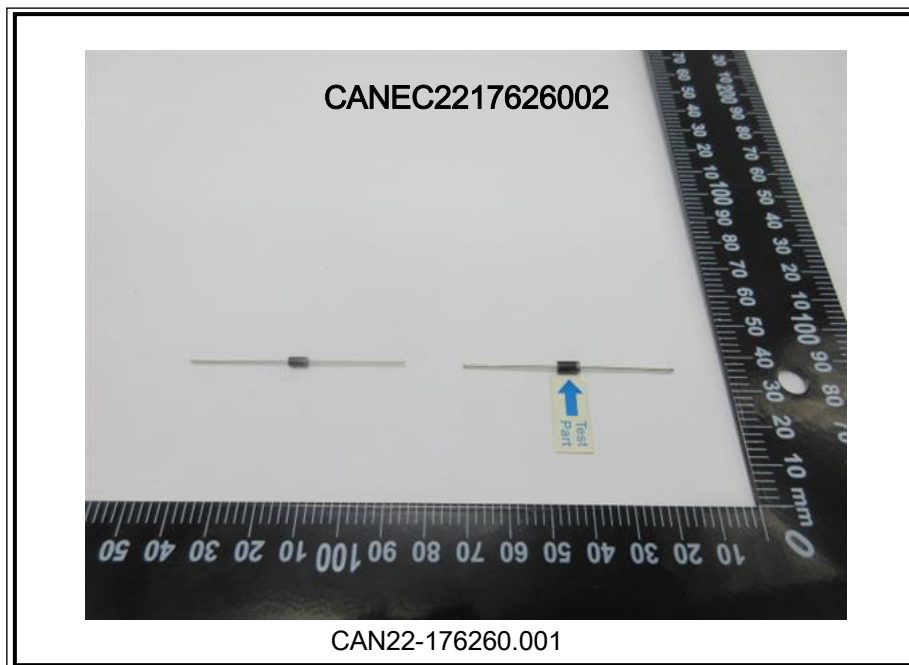
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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