

Test Report

No. CANEC1825886007

Date: 21 Dec 2018

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FOSHAN BLUE ROCKET ELECTRONICS CO.,LTD

NO.45 GUXIN ROAD,CHANCHENG DISTRICT,FOSHAN,GUANGDONG.P.R.C.
CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : TO-220 Semiconductor Device

SGS Job No. : CP18-066879 - GZ
Model No. : TO-220
Client Ref. Info. : TO-220F,TO- 220FL,TO-263,TO-262
Date of Sample Received : 13 Dec 2018
Testing Period : 13 Dec 2018 - 18 Dec 2018
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

Echo Yeung

Echo Yeung
Approved Signatory



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

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN18-258860.004	Black plastic w/ chip

Remarks :

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Halogen

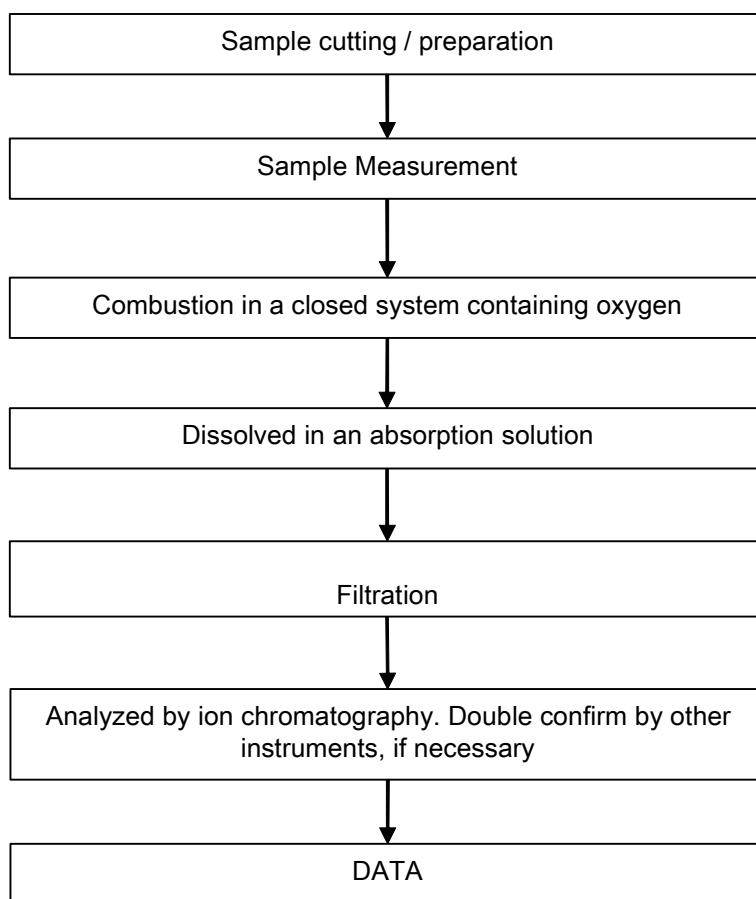
Test Method : With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit	MDL	004
Fluorine (F)	mg/kg	50	ND
Chlorine (Cl)	mg/kg	50	144
Bromine (Br)	mg/kg	50	ND
Iodine (I)	mg/kg	50	ND



ATTACHMENTS

Halogen Testing Flow Chart



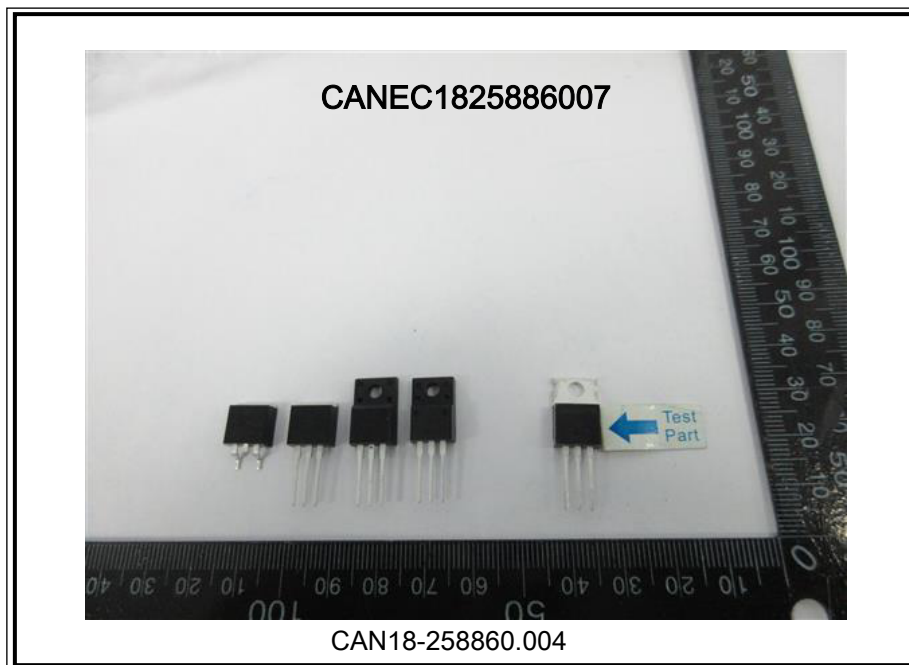
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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