



Test Report

Report No. : SZC18102280441-10

Date: Oct. 25, 2018

Page 1 of 3

Applicant: FOSHAN BLUE ROCKET ELECTRONICS CO., LTD

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

Report on the submitted sample(s) said to be:

Sample Name: Semiconductor Device
Sample Description: Brown printed black body
Sample Model: SOT-223
Sample No.: QT1810228044110
Sample Received Date: Oct. 22, 2018
Testing Period: Oct. 22, 2018 - Oct. 25, 2018

Test Requested: As specified by client, to determine the Fluorine(F), Chlorine(Cl), Bromine(Br), Iodine(I) content in the submitted sample.

Test Method: Please refer to the following page(s).

Test Result: Please refer to the following page(s).

Conclusion: Based on the performed tests on submitted samples, the results of halogen comply with the limits as set by IEC61249-2-21.

Signed for and on behalf of HCT

Michael



Test Report

Report No. : SZC18102280441-10

Date: Oct. 25, 2018

Page 2 of 3

Test Result(s):

Unit: mg/kg

Test Items	Test Method/Equipment	MDL	Content	IEC61249-2-21 Limit
Fluorine(F)	EN 14582:2016, IC	50	N.D.	—
Chlorine(Cl)		50	N.D.	900
Bromine(Br)		50	N.D.	900
Iodine(I)		50	N.D.	—
Total(Cl+Br)		—	N.D.	1500

Note: mg/kg=ppm= parts per million,

“—” =Not regulated

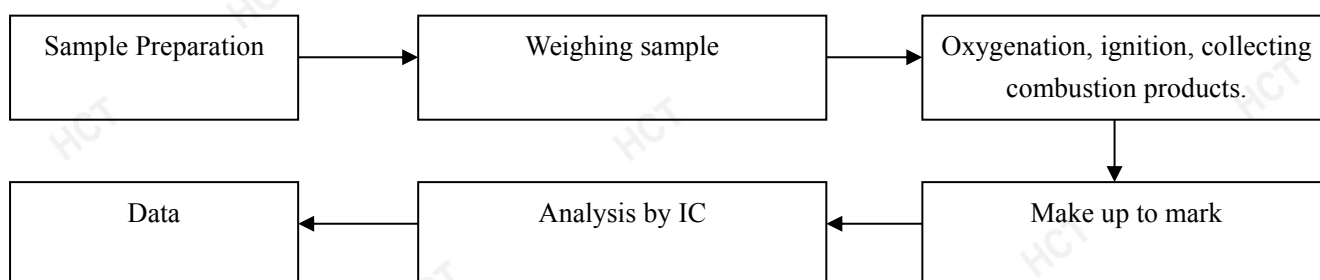
MDL=method detection limit

N.D.=not detected(less than method detection limit)

Results shown as N.D. are ignored in the sum calculation.

As specified by client, only test the brown printed black body.

Test Flow Chart



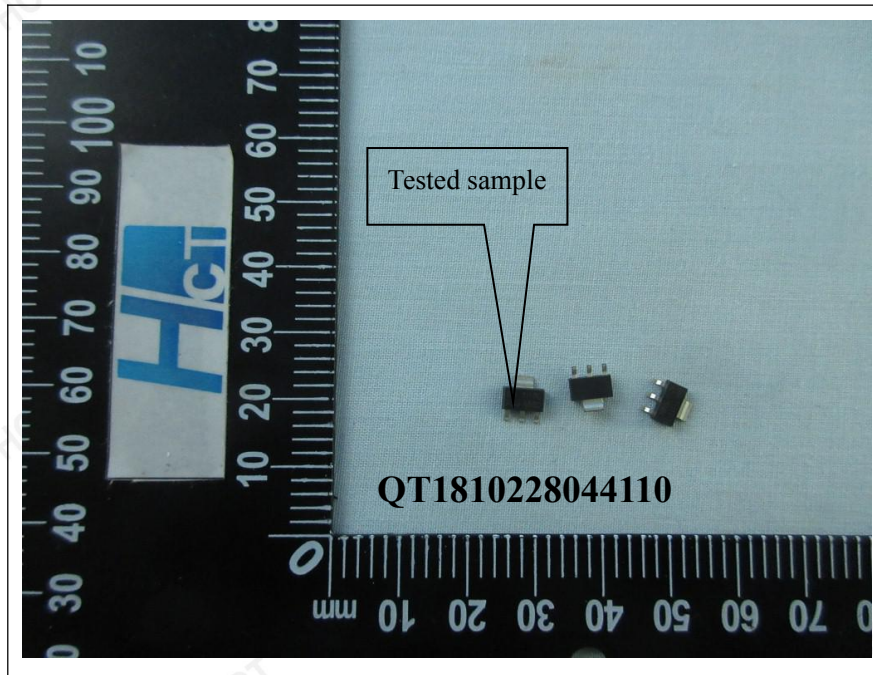
Test Report

Report No. : SZC18102280441-10

Date: Oct. 25, 2018

Page 3 of 3

The photo of the sample



End

This report will go into effect with HCT stamp. This report could not be revised. This report is only responsible for the test result of submitted samples. Without written authorization, any copy of this report for propaganda is invalid.

