Test Report

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: Black body

Sample Model: MBS

Sample No.:   QT1810228044103

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

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

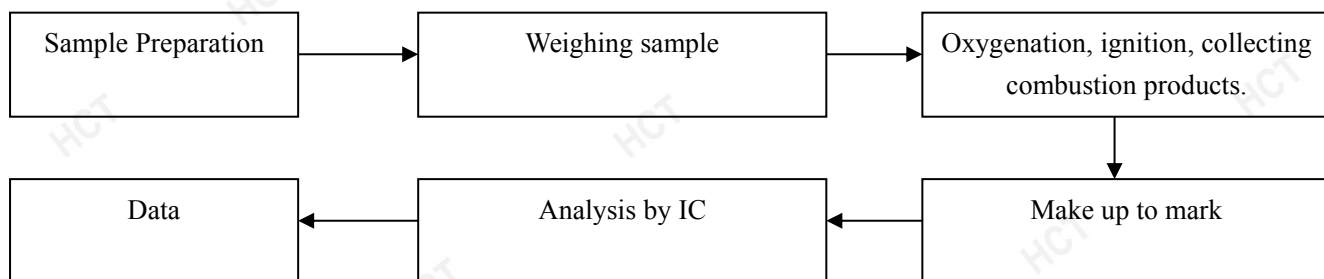**Note:** mg/kg=ppm= parts per million,

"—" =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.

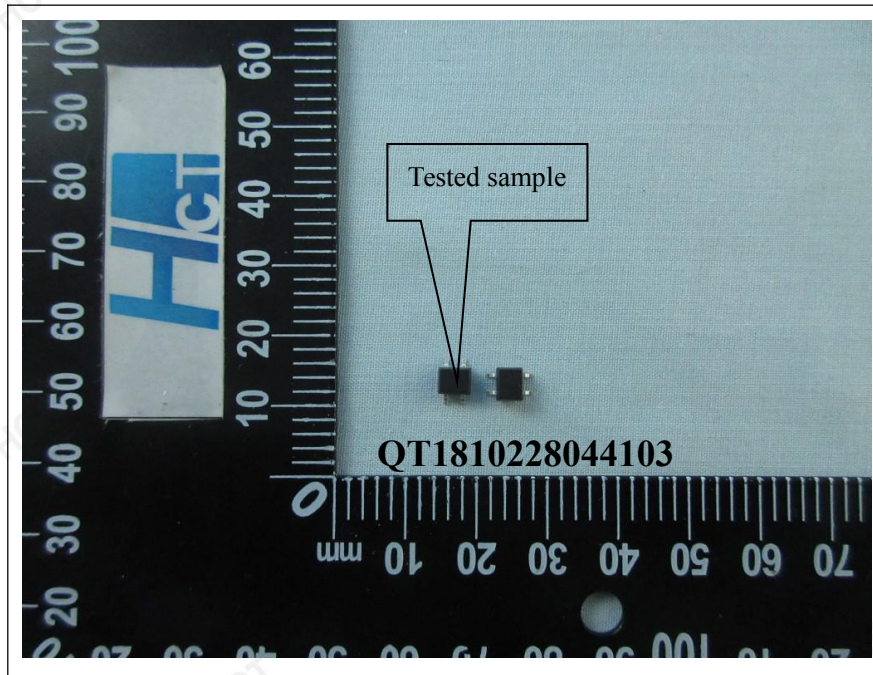As specified by client, only test the black body(except of the pin).

Test Flow Chart

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Sample Preparation  →  Weighing sample  →  Oxygenation, ignition, collecting
                                            combustion products.
                                                      ↓
Data  ←  Analysis by IC  ←  Make up to mark
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Test Report

The photo of the sample

QT1810228044103

***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.