







TEST REPORT

Report No : WTH25H03058958C

Applicant Foshan Blue Rocket Electronics Co.,Ltd.

Address NO.45 GUXIN ROAD, CHANCHENG

DISTRICT, FOSHAN, GUANGDONG, P.R.C.

Sample Name : Semiconductor Device

Material Code : TSOT23-6

Buyer : Midea

content in the sample with reference to IEC61249-2-21.

Test Conclusion : PASS

Date of Receipt sample..... : 2025-03-14

Testing period.....: 2025-03-14 ~ 2025-03-18

Date of Issue : 2025-03-18

Test Result : Refer to next page (s)

Prepared By:

Waltek Testing Group HCT (Shenzhen) Co., Ltd.

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Signed for and on behalf of

http://www.hct-test.com

Waltek Testing Group HCT (Shenzhen) Co., Ltd.

Michael Huang Maltek Testing Group, HCT (Shenzhen) Co., Ltd.





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Test Result(s):

Test Method/Equipment: EN 14582:2016; IC

Test Item(s)	Unit	MDL	Result(s)	Limit
Fluorine(F)	mg/kg	20	ND	_
Chlorine(CI)	mg/kg	50	ND	900
Bromine(Br)	mg/kg	50	ND	900
Iodine(I)	mg/kg	50	ND	_
Total(Cl+Br)	mg/kg	_	ND	1500

Note:

mg/kg (milligram per kilogram) = ppm (parts per million)

ND=Not Detected

MDL=Method Detection Limit

Results shown as ND are ignored in the sum calculation.

Sample Description:

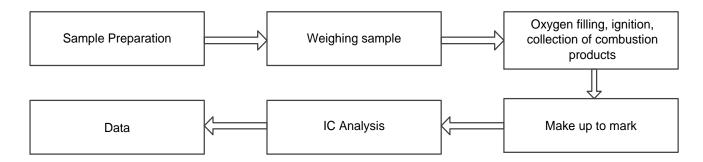
The first fi							
No.	HCT Sample ID	Test F	Test Part Description				
1	WTH25H03058957C~8959C.1	1-1	Black body	•			



Note:

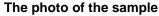
•=Actual tested sample

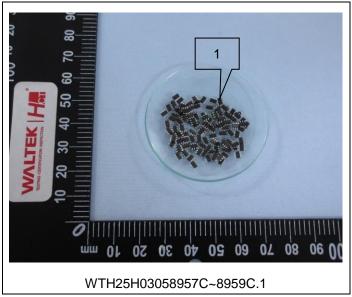
Test Flow Chart:





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Statement:

- 1. This report is considered invalid without approved signature and special seal.
- 2. The Applicant name and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which HCT hasn't verified.
- 3. The result(s)(conclusion) shown in this report refer(s) only to the sample(s) tested.
- 4. Without written approval of HCT, this report can't be reproduced except in full.
- 5. The result(s) in no CMA logo report shall only be used for client's scientific research, teaching, internal quality control, product research and development, etc..and just for internal reference.
- 6. The "n" in CNAS logo report means that the test item(s) was (were) currently not applying for CNAS accreditation.
- 7. Decision rules used in this report:
 - (1)According to the Decision rules in the regulations/standards listed in the Test Requested;
 - (2)If there is no Decision rules specified in the regulations listed in the Test Requested, then according to CNAS-GL015 Guidelines on Decision Rules and Statements of Conformity, 6.2.1, Simple Acceptance (w=0) of The binary Decision rule:

PASS (Accepted) - The measured value is within the tolerance interval.

FAIL (Rejected) - The measured value is outside the tolerance interval.

===== End of Report =====