

**Report No.** A222015023810200201





## **Test Report**



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**Company Name** 

SIHONG HONGXIN SEMICONDUCTOR CO., LTD

shown on Report

NO.12, EAST ZONE, ELECTRONIC INFORMATION INDUSTRIAL PARK, SIHONG ECONOMIC DEVELOPMENT ZONE, SIHONG COUNTRY, SUQIAN CITY, JIANGSU

PROVINCE, CHINA

The following sample(s) and sample information was/were submitted and identified by/on the behalf of the

applicant

**Address** 

Halogen Free Package Devices Sample Name

black body Color Apr. 20, 2022 Sample Received Date

Apr. 20, 2022 to Apr. 24, 2022 **Testing Period** 

As specified by client, to test Fluorine (F), Chlorine (Cl), Bromine (Br), Iodine (I) in **Test Requested** 

the submitted sample(s).

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

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

Wenjun Wang

**Technical Director** spection of the control of the second second control of the second Reviewed by

Date

Apr. 24, 2022

No. R200821675

Yongying Building, Section 2, No.8, East of Rongqi Avenue, Ronggui, Shunde District, Foshan, Guangdong, China



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### **Test Method**

Test Item(s)	Test Method	Measured Equipment(s)
Fluorine (F)	Refer to EN 14582:2016	IC
Chlorine (Cl)	Refer to EN 14582:2016	IC
Bromine (Br)	Refer to EN 14582:2016	IC
Iodine (I)	Refer to EN 14582:2016	IC

#### Test Result(s)

Tested Item(s)	Result	MDL
Fluorine(F)	N.D.	10 mg/kg
Chlorine(Cl)	N.D.	10 mg/kg
Bromine(Br)	N.D.	10 mg/kg
Iodine(I)	N.D.	10 mg/kg

Sample/Part Description

Black body(Tested as a whole)

Remark:

The sample(s) was tested as a whole, because it's impossible to disassemble or separate it by current equipment and technology.

The result(s) shown on this report may be different from the content of any homogeneous material.

According to the client's statement, the Company Name shown on Report in this report and the Company Name shown on Report in the report A2220150238102002 are the Group-Branch relations, the test result(s) of this report is/are presented in reference to the result(s) that reported in A2220150238102002.

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

Note:

The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

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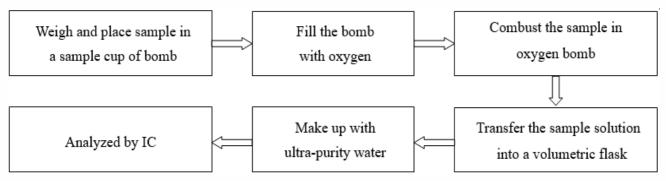


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### **Test Process**



Hotline:400-6788-333 www.cti-cert.com E-mail:info@cti-cert.com Complaint call:0755-33681700 Complaint E-mail:complaint@cti-cert.com

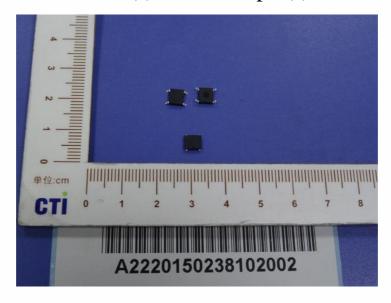


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### Photo(s) of the sample(s)



#### Statement:

- 1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
- 2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
- 3. The result(s) shown in this report refer(s) only to the sample(s) tested;
- 4. Without written approval of CTI, this report can't be reproduced except in full;
- 5. In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

\*\*\* End of report \*\*\*





### **Appendix**

#### **Client Reference Information**

6KBJ、2KBJ、4KBJ、DBLS、DBS、DB、YBS3、MBLS、MBS、GBP、 YBS、ABS、JB、JA、D3K、PB、GBU、DBL、DO-201AD、DO-201AE、 DO-41、DO-15、R-6、R-1、A-405、YJ-41、SMA-W、SAME、TO-277、 SMC、SMA、SMAF、SOD-123FL、SMG、SMB、SME、SMBF、 SOD-323FL、SOD-123HE、LL-34、DO-35、DO-41、LL-41、DO-34、TSB、 GF009、GF019、GF019L、GF020、GF021、GF022、GF025、GF030A、 GF030U、GF040、GF040C、GF040H、GFS、ITO-220AB、ITO-220AC、 R6、TO-220AB、TO-220AC、TO247、TO-263L、TO-263、TO-220、 TO-220F、TO-251S、TO-252、TO-263-6L、TO-247-2L、TO-247AB、 GF023、GF023A、GF023B、GF040I、TO-247-4L、TO-247Plus、TO-92、 TO-247AD、SOT223、SOD523、SOD123、SOT23、SOT89、SOP8、 SOD323、SOT23-6L、SOT363、SOT323、SOT563、SOT523、SOT723、 SOT23-3L、SOT-353、SOT-553、SOT-343、SOD-882、MFN-9-1、SOP-7、 DFN1006-2L SOD-723 DFN3333 series DFN2510 series DFN2020 series DFN1006-3L DFN1006-3L QFN6050-10L DFN2030 series DFN2710-10L QFN6060-48L QFN4040-20L QFN3030-16L、DFN1610-2、DFN0603-2L、DFN5060-8L series、 PDFN5060、PDFN5060-8L、DO-213AA、DO-218AB、SOD80、 TO-247AB, TO-247AC

#### **Statement:**

- 1. The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.
- 2. The Appendix Information is/are the supplement(s) for the Report A222015023810200201.