









Page 1 of 4

**Company Name** shown on Report SIHONG HONGXIN SEMICONDUCTOR CO., LTD

NO.12, EAST ZONE, ELECTRONIC INFORMATION INDUSTRIAL PARK, SIHONG

ECONOMIC DEVELOPMENT ZONE, SIHONG COUNTRY, SUQIAN CITY, JIANGSU

A223013382910200101

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

applicant

Address

Report No.

Sample Name Halogen Free Package Devices

Black body Color Mar. 28, 2023 Sample Received Date

Mar. 28, 2023 to Mar. 31, 2023 **Testing Period** 

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

submitted sample(s).

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

Testing International Pinbiao(Shanghai) Co., Ltd.

Chen kaimin

Lab Manager

Date

Apr. 3, 2023

No. R475311468

No.1351, Wanfang Road, Minhang District, Shanghai, China



**Report No.** A223013382910200101

Page 2 of 4

### **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	MDI
	001	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

No. CTI Sample ID Description

1 001 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.

- -MDL = Method Detection Limit
- -N.D. = Not Detected (< MDL)
- -mg/kg = ppm = parts per million

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 A2230133829102001 are the Group-Branch relations,the test result(s) of this report is/are presented in reference to the result(s) that reported in A2230133829102001.

AL /

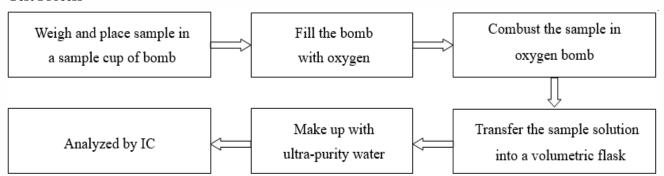




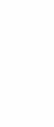
Page 3 of 4

**Report No.** A223013382910200101

## **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





**Report No.** A223013382910200101

Page 4 of 4

# 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**

SOT-23-6L、SOT-23、SOT-363、SOT-323、SOT-523、SOT-563、SOT-723、SOT-223、SOT-89、SOD-123、SOD-323、SOD-523、SOP-8、SOT23-3L、SOT-353、SOT-553、SOT-343、SOD-882、MFN-9-1、SOP-7、SOD-723、DFN1006-2L、DFN1006-3L、DFN2710-10L、DFN2510-10L、DFN3333、DFN2030-6、DFN2020、DFN2020-6L、DFN5060-8L、DFN2020-3L、DFN2030-8L、DFN0603-2L、DFN1610-2L、DFN2510、QFN6060-48L、QFN4040-20L、QFN3030-16L、QFN6050-10L、R-1、A-405、DO-41、DO-15、DO-15L、DO-201AD、DO-201AE、R-6、SMA-W、YJ-41、2KBJ、4KBJ、6KBJ、PB、ABS、D3K、DBS、DB、DBLS、DBL、GBP、GBU、JA、JB、JC、MBLS、MBS、YBS、YBS2、YBS3、YBS3mini、YBS6、YBS2G、TSB、SMA、SMB、SMC、SOD123FL、SOD323FL、SMAF、SMBF、SMG、SME、TO-277、SOD-323S、DO-218、TO-263、TO-263L、TO-263-6L、TO-252、TO-220AB、TO-220AC、ITO-220AB、ITO-220AC、R6、TO-247、TO-247AB、TO-247AC、TO-247Plus、TO-247-4L、TO-247-2L、GF019、GF020、GF023、GF025、GF030K、GF030U、GF040、GF040C、GF040H、GFS、GF009、LL-34、DO-35、DO-41、LL-41、DO-34、SOT-223、SOT-89、TOLL、PDFN5060、PDFN5060-8L、TO-220、TO-220F、TO-251S、TO-92、TO-247AD

### **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 A223013382910200101.