



报告编号 A2200422638101007E  
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报告抬头公司名称 南通华达微电子集团股份有限公司  
Company Name NANTONG HUADA MICROELECTRONICS GROUP CO., LTD  
shown on Report  
地 址 南通市崇川开发区紫琅路99号  
Address NO.99 ZILANG ROAD ,NANTONG CITY ,JIANGSU PROVINCE

以下测试之样品及样品信息由申请者提供并确认

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

样品名称 TO-247  
Sample Name TO-247  
样品型号 TO-247  
Part No. TO-247  
样品接收日期 2022.01.05  
Sample Received Date Jan. 5, 2022  
样品检测日期 2022.01.05-2022.01.08  
Testing Period Jan. 5, 2022 to Jan. 8, 2022

检测要求 根据客户要求, 对所提交样品中的氟(F), 氯(Cl), 溴(Br), 碘(I)进行测试。

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

检测依据/检测结果 请参见下页。  
Test Method/Test Result(s) Please refer to the following page(s).

主 检

张孝瑜

审 核

胡玮

Tested by

批 准

Approved by

陈凯敏

Reviewed by

日 期

Date

2022.01.08

陈凯敏

实验室经理 Lab Manager

No. R475311935

上海华测检测技术有限公司  
Shanghai Testing International Pinbiao (Shanghai) Co., Ltd.

上海市闵行区万芳路1351号  
No.1351, Wanfang Road, Minhang District, Shanghai, China

# 检测报告

## Test Report

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检测依据 Test Method

测试项目 Test Item(s)	测试方法 Test Method	测试仪器 Measured Equipment(s)
氟 Fluorine (F)	参考EN 14582:2016 Refer to EN 14582:2016	IC
氯 Chlorine (Cl)	参考EN 14582:2016 Refer to EN 14582:2016	IC
溴 Bromine (Br)	参考EN 14582:2016 Refer to EN 14582:2016	IC
碘 Iodine (I)	参考EN 14582:2016 Refer to EN 14582:2016	IC

检测结果 Test Result(s)

测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
氟 Fluorine (F)	N.D.	10 mg/kg
氯 Chlorine (Cl)	N.D.	10 mg/kg
溴 Bromine (Br)	N.D.	10 mg/kg
碘 Iodine (I)	N.D.	10 mg/kg

样品/部位描述 黑色本体(整体测试)

Sample/Part Description Black body (Tested as a whole)

备注: 按照目前手段, 样品无法进一步拆分, 样品整体测试, 测试结果不代表整体测试样品中任何一种单一材质的含量。

-N.D. = 未检出 (小于方法检出限)

-mg/kg = ppm = 百万分之一

**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

# 检测报告 Test Report

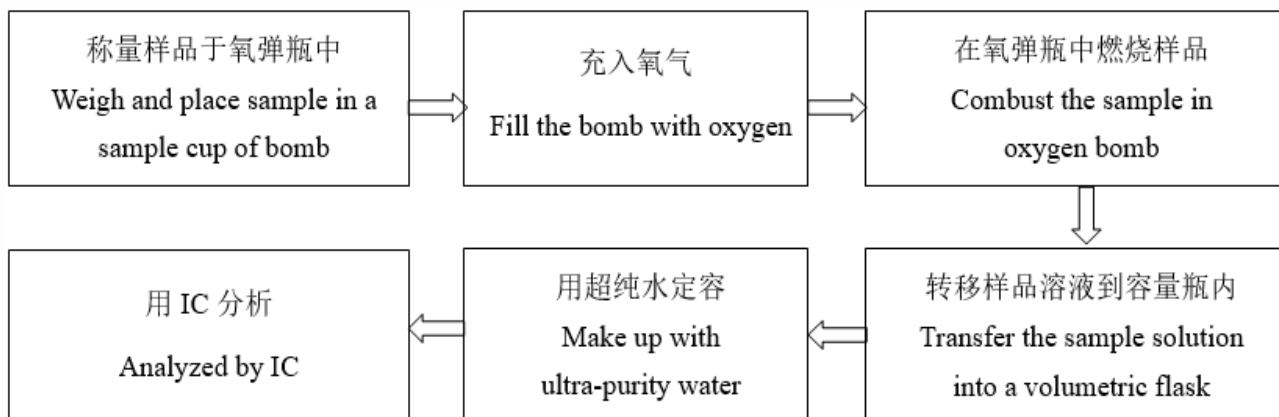
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## 检测流程 Test Process

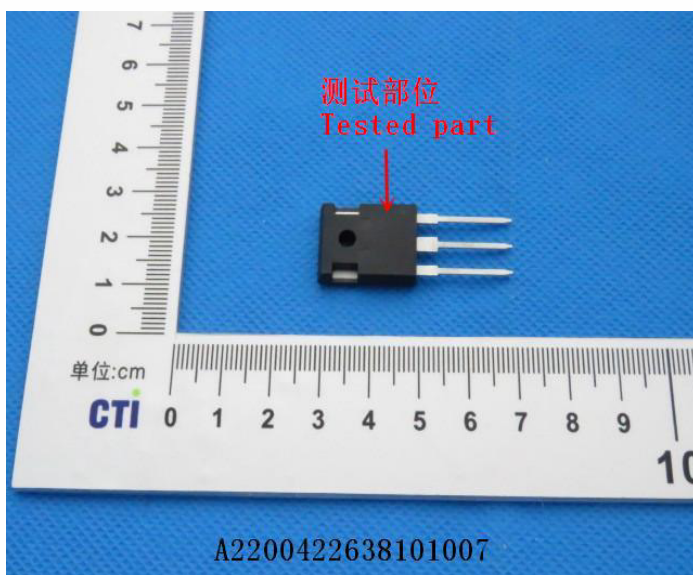


# 检测报告 Test Report

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## 样品图片 Photo(s) of the sample(s)



### 声明 Statement:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效;  
This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. 报告抬头公司名称及地址、样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI未核实其真实性;  
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. 本报告检测结果仅对受测样品负责;  
The result(s) shown in this report refer(s) only to the sample(s) tested;
4. 未经CTI书面同意, 不得部分复制本报告;  
Without written approval of CTI, this report can't be reproduced except in full;
5. 如检测报告中的英文内容与中文内容有差异, 以中文为准。  
In case of any discrepancy between the English version and Chinese version of the testing reports (if generated), the Chinese version shall prevail.

\*\*\*报告结束\*\*\*

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

## 附录Appendix

### 客户参考信息Client Reference Information

T0-3PN、T0-251、T0-252

### 声明Statement:

1. 附录内容由申请者提供，申请者应对其真实性负责，CTI未核实其真实性。  
The Appendix Information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified.
2. 附录内容为A2200422638101007E报告的补充。  
The Appendix Information is/are the supplement(s) for the Report A2200422638101007E.