



检测报告 Test Report

报告编号 A2200002422101013E
Report No. A2200002422101013E

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申请单位 鸿利智汇集团股份有限公司广州分公司
Applicant HONGLI ZHIHUI GROUP CO.,LTD. GUANGZHOU BRANCH
地址 广州市花都区花东镇先科一路 1 号 2 栋 316 室
Address ROOM 316, BUILDING 2, NO.1, XIANKE YI ROAD, HUADONG TOWN, HUADU DISTRICT, GUANGZHOU, CHINA

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 client

样品名称	LED CHIP
Sample Name	LED CHIP
样品接收日期	2020.01.04
Sample Received Date	Jan. 4, 2020
样品检测日期	2020.01.04-2020.01.08
Testing Period	Jan. 4, 2020 to Jan. 8, 2020

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 刘宇
Tested by

审 核
Reviewed by

批 准 郑晴涛
Approved by

日 期
Date 2020.01.15



郑晴涛
技术经理 Technical Manager

No. R177736671

华测检测认证集团股份有限公司

广东省深圳市宝安区新安街道兴东社区华测检测大楼

Centre Testing International Group Co.,Ltd.

CTI Building, Xing Dong Community, Xin'an Sub-district, Bao'an District, Shenzhen City, Guangdong Province, P.R. China

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检测依据 Test Method

测试项目 Tested 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)	606 mg/kg	10 mg/kg
氯 Chlorine (Cl)	114 mg/kg	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 LED CHIP (整体测试)
Sample/Part Description LED CHIP(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)

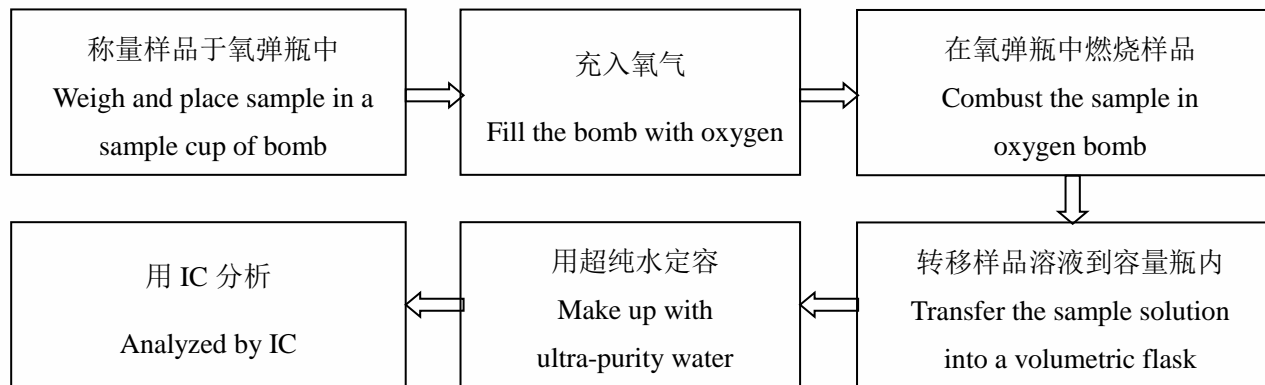
-mg/kg = ppm = parts per million

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检测流程 Test Process



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样品图片

Photo(s) of the sample(s)



*** 报告结束 ***

*** End of Report ***

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. 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 sample(s) and sample information was/were provided by the client 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.

有限公司