

检测报告
Test Report报告编号 A222030310210100506E
Report No. A222030310210100506E第 1 页 共 4 页
Page 1 of 4报告抬头公司名称 深圳市华灿天禄电子有限公司
Company Name SHENZHEN HUACAN TIANLU ELECTRONICS CO., LTD
shown on Report地 址 深圳市宝安区新安街道安乐社区40区安乐工业园2号厂房B726
Address B726, PLANT 2, ANLE INDUSTRIAL PARK, AREA 40, ANLE COMMUNITY,
XIN'AN STREET, BAO'AN DISTRICT, SHENZHEN

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 黄铜
Sample Name brass
样品接收日期 2022.07.18
Sample Received Date Jul. 18, 2022
样品检测日期 2022.07.18-2022.07.22
Testing Period Jul. 18, 2022 to Jul. 22, 2022检测要求 根据客户要求, 对所提交样品中的铅(Pb), 镉(Cd), 汞(Hg), 六价铬(Cr(VI))进行测试。
Test Requested As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)) 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

Tested by

批 准

Approved by

刘宇

郑晴涛

郑晴涛

技术经理 Technical Manager

审 核

Reviewed by

日 期

Date

尹丹娜

2022.07.22

No. M554691771

广东省深圳市宝安区新安街道兴东社区华测检测大楼

华测检测认证集团股份有限公司
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

检测报告

Test Report

报告编号 A222030310210100506E

第 2 页 共 4 页

Report No. A222030310210100506E

Page 2 of 4

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)
铅 Lead (Pb)	IEC 62321-5:2013	ICP-OES
镉 Cadmium (Cd)	IEC 62321-5:2013	ICP-OES
汞 Mercury (Hg)	IEC 62321-4:2013+AMD1:2017 CSV	ICP-OES
六价铬 Hexavalent Chromium (Cr(VI))	IEC 62321-7-1:2015	UV-Vis

检测结果 Test Result(s)

测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
铅 Lead (Pb)	63 mg/kg	2 mg/kg
镉 Cadmium (Cd)	N.D.	2 mg/kg
汞 Mercury (Hg)	N.D.	2 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	N.D. ▼	0.10 µg/cm ² (LOQ)

样品/部位描述 金色金属
Sample/Part Description Golden metal

备注: -N.D. = 未检出 (小于方法检出限或定量限)
 -mg/kg = ppm = 百万分之一
 -LOQ = 定量限, 六价铬的定量限为 0.10 µg/cm²
 -▼六价铬浓度小于 0.10 µg/cm², 样品未检出六价铬。
 -根据客户提供的关系声明, 本报告的测试结果引用自报告 A2220303102101005E。

Remark: -MDL = Method Detection Limit
 -N.D. = Not Detected (<MDL or LOQ)
 -mg/kg = ppm = parts per million
 -LOQ = Limit of Quantification, The LOQ of Hexavalent chromium is 0.10 µg/cm²
 -▼The sample is negative for Cr(VI) – The Cr(VI) concentration is below 0.10 µg/cm². The coating is considered a non-Cr(VI) based coating.
 -According to the client's statement for company relations, the test result(s) of this report is/are presented in reference to the result(s) that reported in A2220303102101005E.



检测报告 Test Report

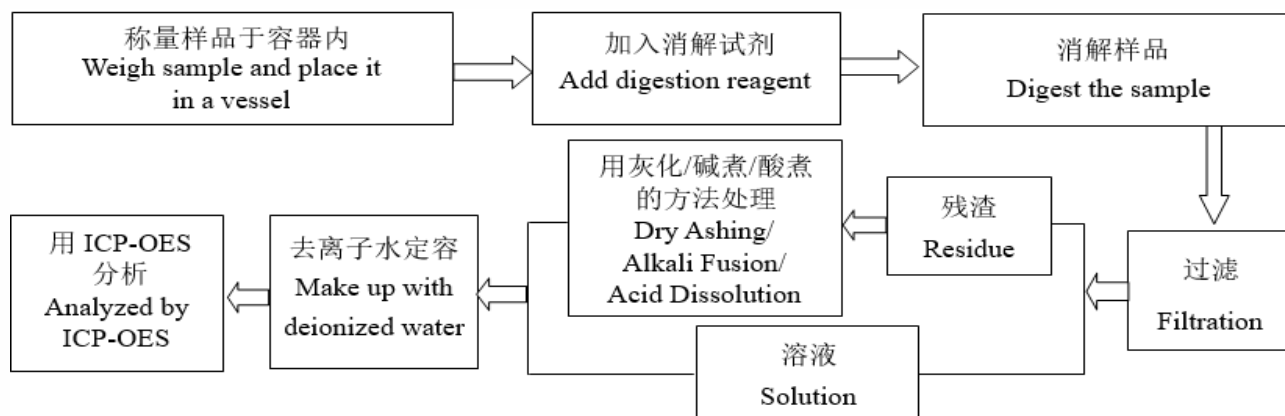
报告编号 A222030310210100506E
Report No. A222030310210100506E

第 3 页 共 4 页
Page 3 of 4

检测流程 Test Process

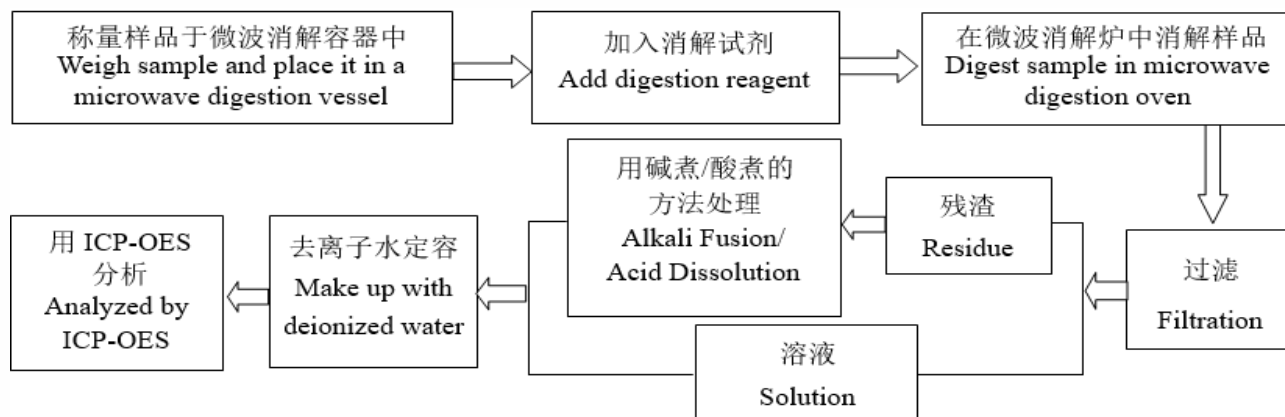
1. 铅(Pb), 镉(Cd)

Lead (Pb), Cadmium (Cd)



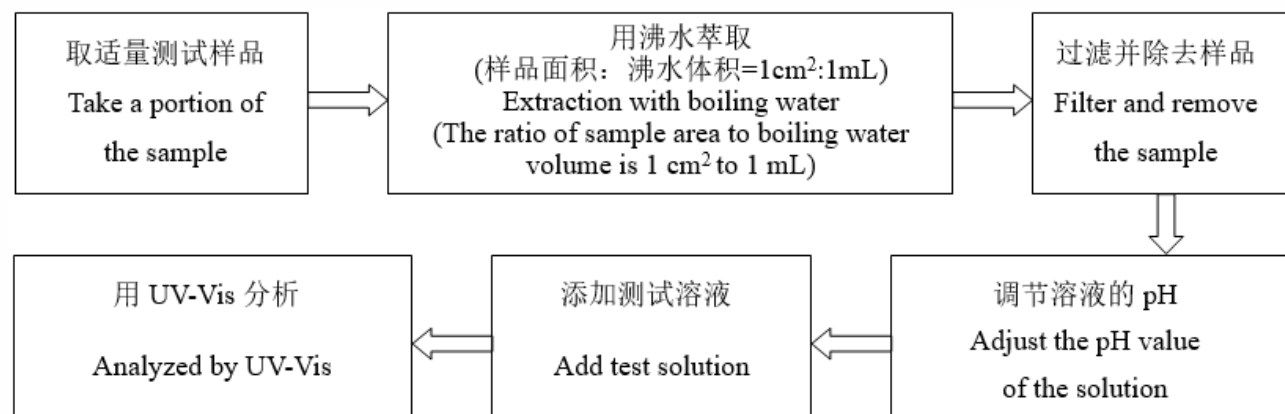
2. 汞(Hg)

Mercury (Hg)



3. 六价铬(Cr(VI))

Hexavalent Chromium (Cr(VI))

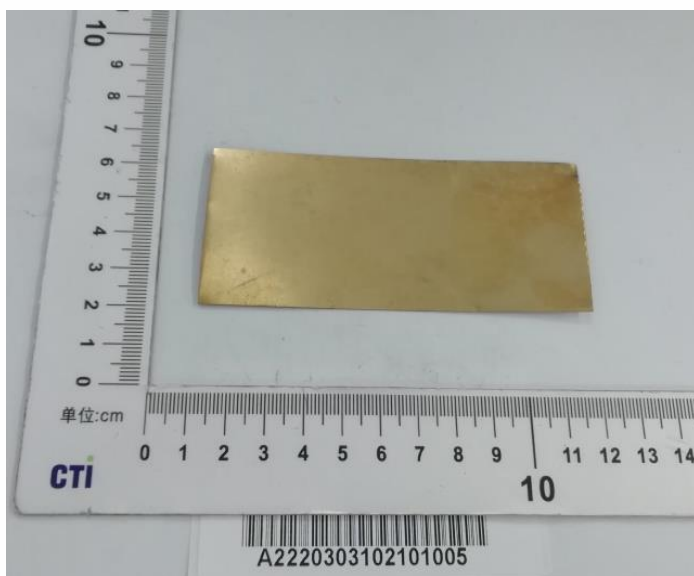


检测报告 Test Report

报告编号 A222030310210100506E
Report No. A222030310210100506E

第 4 页 共 4 页
Page 4 of 4

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;
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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 ***