



# 检测报告

## Test Report

报告编号 A2260308416101E  
Report No. A2260308416101E

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报告抬头公司名称 深圳市鑫洪泰电子科技有限公司/鑫洪泰科技（广东）有限公司  
**Company Name** HOTDISPLAY TECHNOLOGY CO.,LTD  
**shown on Report**  
地 址 广东省东莞市凤岗镇天安数码城 N3 栋 3 楼  
**Address** BUILDING N3, TIAN'AN DIGITAL INDUSTRY PARK, FENGGANG TOWN,  
DONGGUAN CITY, GUANGDONG PROVINCE, 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 applicant**

样品名称 LCD Module/ TFT Module /Touch Panel  
**Sample Name(s)** LCD Module/ TFT Module /Touch Panel  
样品接收日期 2026.04.23  
**Sample Received Date** Apr. 23, 2026  
样品检测日期 2026.04.23-2026.04.27  
**Testing Period** Apr. 23, 2026 to Apr. 27, 2026

**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)), 多溴联苯(PBBs), 多溴二苯醚(PBDEs), 邻苯二甲酸酯(DBP, BBP, DEHP, DIBP)进行测试。

**Test Requested** As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium (Cr(VI)), Polybrominated Biphenyls (PBBs), Polybrominated Diphenyl Ethers (PBDEs), Phthalates (DBP, BBP, DEHP, DIBP) 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).

批 准

郑晴涛

日 期

2026.04.27

Approved by

Date

郑晴涛

技术经理 Technical Manager

No. R411771886

华测检测集团股份有限公司

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)
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
	IEC 62321-7-2:2017 和/或 IEC 62321-5:2013 测试总铬含量 IEC 62321-7-2:2017 and/or determination of Total Chromium by IEC 62321-5:2013	UV-Vis/ICP-OES
多溴联苯 Polybrominated Biphenyls (PBBs)	IEC 62321-12:2023	GC-MS
多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321-12:2023	GC-MS
邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)	IEC 62321-12:2023	GC-MS

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**检测结果 Test Result(s)**

测试项目 Tested Item(s)	结果 Result		方法检出限 MDL
	001	002	
铅 Lead (Pb)	N.D.	N.D.	2 mg/kg
镉 Cadmium (Cd)	N.D.	N.D.	2 mg/kg
汞 Mercury (Hg)	N.D.	N.D.	2 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	N.D.	--	8 mg/kg
	--	N.D. ▼	0.10 µg/cm <sup>2</sup> (LOQ)

测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
	001	
<b>多溴联苯 Polybrominated Biphenyls (PBBs)</b>		
一溴联苯 Monobromobiphenyl	N.D.	25 mg/kg
二溴联苯 Dibromobiphenyl	N.D.	25 mg/kg
三溴联苯 Tribromobiphenyl	N.D.	25 mg/kg
四溴联苯 Tetrabromobiphenyl	N.D.	25 mg/kg
五溴联苯 Pentabromobiphenyl	N.D.	25 mg/kg
六溴联苯 Hexabromobiphenyl	N.D.	25 mg/kg
七溴联苯 Heptabromobiphenyl	N.D.	25 mg/kg
八溴联苯 Octabromobiphenyl	N.D.	25 mg/kg
九溴联苯 Nonabromobiphenyl	N.D.	25 mg/kg
十溴联苯 Decabromobiphenyl	N.D.	25 mg/kg

测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
	001	
<b>多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)</b>		
一溴二苯醚 Monobromodiphenyl ether	N.D.	25 mg/kg
二溴二苯醚 Dibromodiphenyl ether	N.D.	25 mg/kg
三溴二苯醚 Tribromodiphenyl ether	N.D.	25 mg/kg
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	25 mg/kg
五溴二苯醚 Pentabromodiphenyl ether	N.D.	25 mg/kg
六溴二苯醚 Hexabromodiphenyl ether	N.D.	25 mg/kg
七溴二苯醚 Heptabromodiphenyl ether	N.D.	25 mg/kg
八溴二苯醚 Octabromodiphenyl ether	N.D.	25 mg/kg
九溴二苯醚 Nonabromodiphenyl ether	N.D.	25 mg/kg
十溴二苯醚 Decabromodiphenyl ether	N.D.	25 mg/kg

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测试项目 Tested Item(s)	结果 Result	方法检出限 MDL
	001	
<b>邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)</b>		
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP) CAS#:84-74-2	N.D.	50 mg/kg
邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP) CAS#:85-68-7	N.D.	50 mg/kg
邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7	N.D.	50 mg/kg
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP) CAS#:84-69-5	N.D.	50 mg/kg

**样品/部位描述 Sample/Part Description**

序号 No.	CTI 样品 ID CTI Sample ID	描述 Description
1	001	3 款所有部件混测 (非金属) Mixed test, 3 types of all parts(Nonmetal)
2	002	3 款所有部件混测 (金属) Mixed test, 3 types of all parts(Metal)

**备注:** 对于检测铅, 镉, 汞之样品已消解完全。  
-根据客户要求, 对样品进行混合测试, 测试结果不代表混合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) had been dissolved totally tested for Lead, Cadmium, Mercury.**  
**-As specified by client, the test was conducted by mixing several samples together. 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

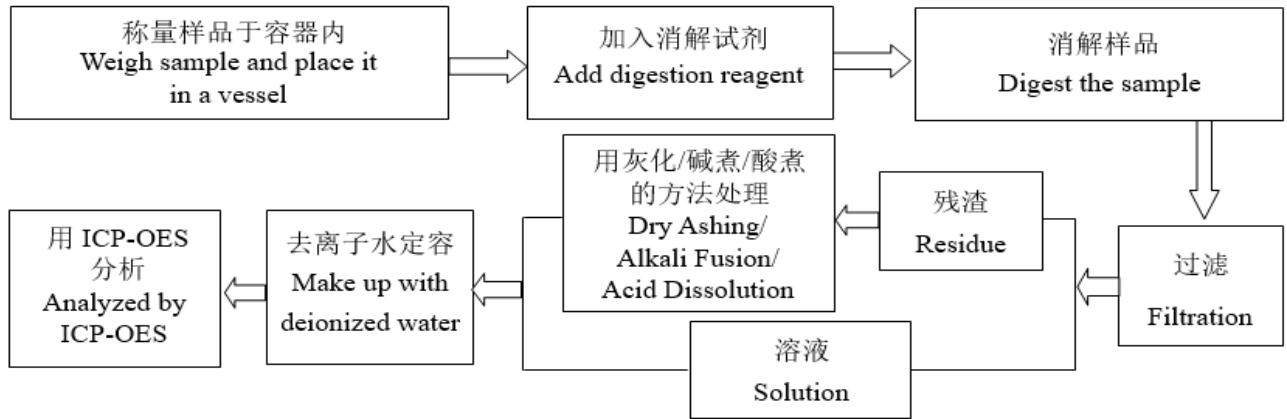
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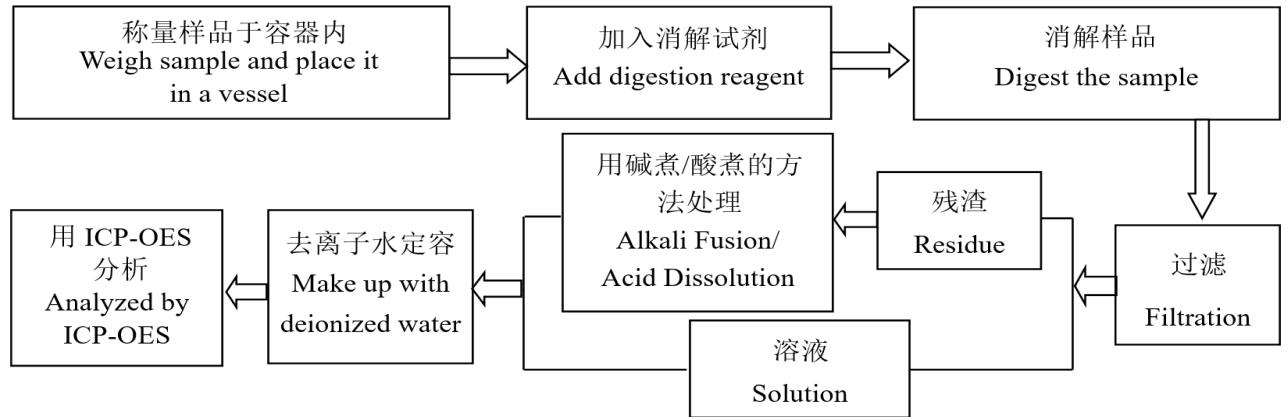
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## 检测流程 Test Process

### 1. 铅 Lead (Pb), 镉 Cadmium (Cd), 铬 Chromium (Cr)

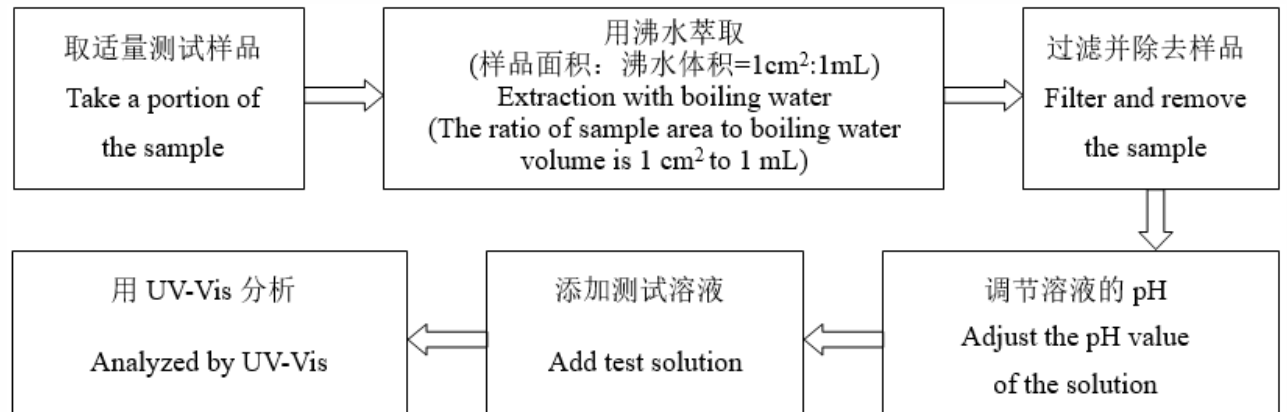


### 2. 汞 Mercury (Hg)



### 3. 六价铬 Hexavalent Chromium (Cr(VI))

#### (1) IEC 62321-7-1:2015

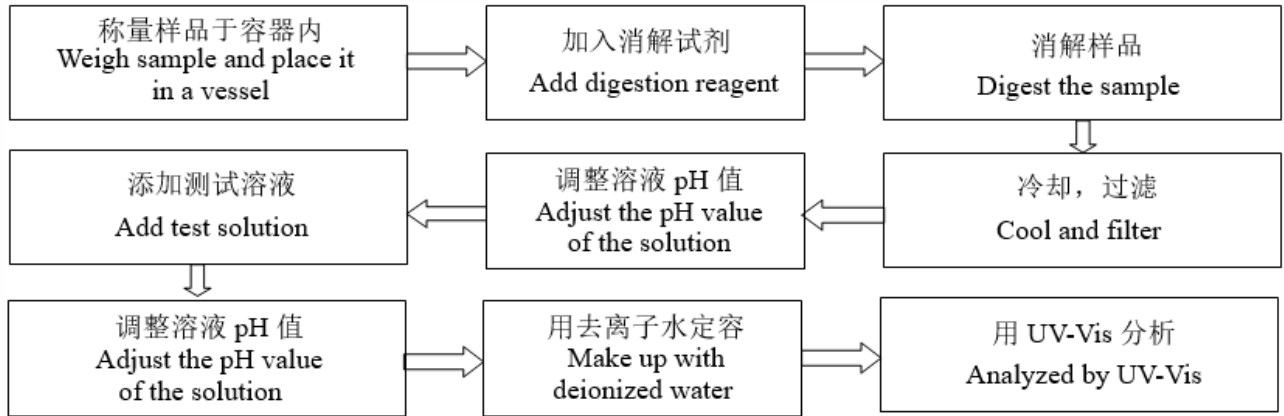


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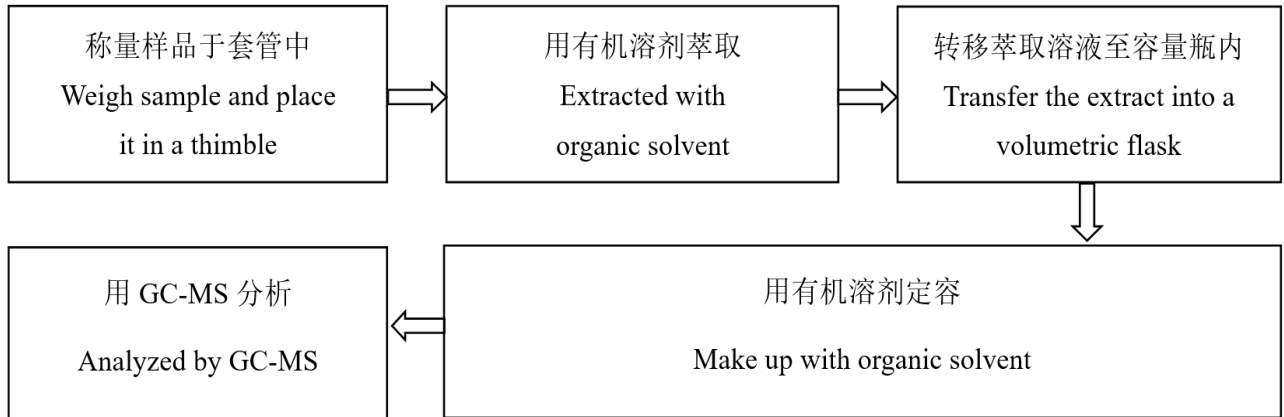
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## (2) IEC 62321-7-2:2017



## 4. 多溴联苯 Polybrominated Biphenyls (PBBs), 多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs), 邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)



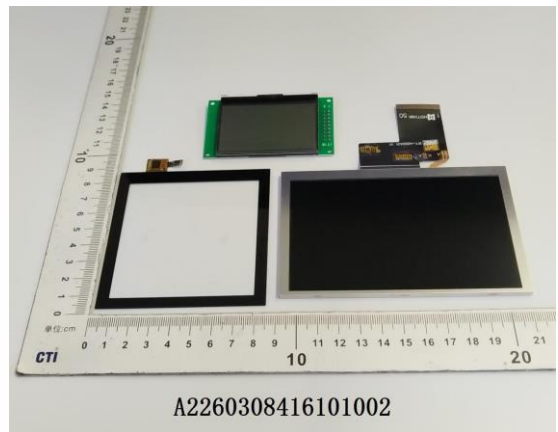
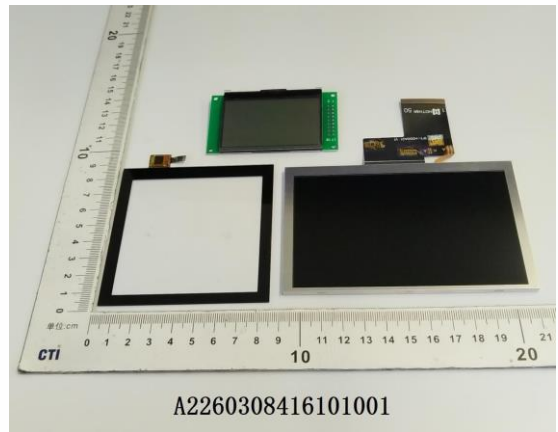
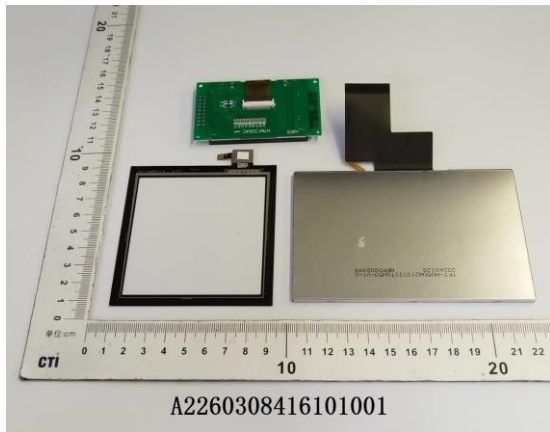
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## 样品图片

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



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**声明 Statement:**

1. 本报告无批准人签字、“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. 除非另有说明, 报告参照 ILAC-G8:09/2019 / CNAS-GL015:2022 使用简单接受 (w=0) 二元判定规则进行符合性判定;  
Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019 / CNAS-GL015:2022;
5. 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 reports (if generated), the Chinese version shall prevail.

\*\*\* 报告结束 \*\*\*  
\*\*\* End of Report \*\*\*