



检测报告

Test Report

报告编号 A2230463990101007E
Report No. A2230463990101007E

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报告抬头公司名称 深圳琦富瑞电子有限公司
Company Name 3F ELECTRONICS INDUSTRY CORP.LTD
shown on Report
地 址 深圳市光明新区公明街道楼村社区鲤鱼河工业区振兴路 5 号
Address NO.5, ZHENXING ROAD, LIYUHE INDUSTRY PARK, LOUCUN VILLAGE,
GONGMING STREET, GUANGMING NEW DISTRICT, SHENZHEN ,
GUANGDONG , 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	黑色 PE 热缩管
Sample Name	BLACK PE HEAT SHRINKABLE TUBE
物料编码	HST-06000A-02QFR12
Material No.	HST-06000A-02QFR12
买家	美的
Buyer	Midea
样品接收日期	2023.09.07
Sample Received Date	Sep. 7, 2023
样品检测日期	2023.09.07-2023.09.13
Testing Period	Sep. 7, 2023 to Sep. 13, 2023

测试内容 Test Conducted:

根据客户的申请要求，具体要求详见下一页。

As requested by the applicant. For details refer to next page(s).

批准

Approved by

郑晴涛

郑晴涛

技术经理 Technical Manager

日期

Date

2023.09.13

No. R393381730

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

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测试摘要 Executive Summary:

测试要求

TEST REQUEST

美的要求及美国加利福尼亚州第 65 号提案
Midea requirements and California proposition 65 settlements

- 总铅
Lead (Pb)
- 总镉
Cadmium (Cd)
- 双酚 A
Bisphenol A (BPA)
- 苯乙烯
Styrene
- 邻苯二甲酸酯
Phthalates

测试结果

CONCLUSION

- 符合
PASS
- 符合
PASS
- 符合
PASS
- 符合
PASS
- 符合
PASS

*****详细结果，请见下页*****

***** For further details, please refer to the following page(s) *****

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美的要求及美国加利福尼亚州第 65 号提案 Midea requirements and California proposition 65 settlements

▼ 总铅 Lead (Pb)

测试方法: CPSC-CH-E1003-09.1; 测试仪器: ICP-OES

Test Method: CPSC-CH-E1003-09.1; Test Equipment: ICP-OES

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	客户限值 Client's Limit (mg/kg)
		007	
总铅 Lead (Pb)*	N.D.	5	90

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 总镉 Cadmium (Cd)

测试方法: 参考 US EPA 3052:1996 & US EPA 6010D:2018; 测试仪器: ICP-OES

Test Method: Refer to US EPA 3052:1996 & US EPA 6010D:2018; Test Equipment: ICP-OES

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	客户限值 Client's Limit (mg/kg)
		007	
总镉 Cadmium (Cd)	N.D.	2	80

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
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▼ 双酚 A Bisphenol A (BPA)

测试方法: 参考 US EPA 3550C:2007 & US EPA 8321B:2007; 测试仪器: LC-MS-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8321B:2007; Test Equipment: LC-MS-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	客户限值 Client's Limit (mg/kg)
	007		
双酚 A Bisphenol A (BPA)	N.D.	0.10	1

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
- mg/kg = ppm = 百万分之一 parts per million

▼ 苯乙烯 Styrene

测试方法: 参考 US EPA 3550C:2007 & US EPA 8260D:2018; 测试仪器: GC-MS

Test Method: Refer to US EPA 3550C:2007 & US EPA 8260D:2018; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	客户限值 Client's Limit (mg/kg)
	007		
苯乙烯 Styrene*	N.D.	10	N.D.

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
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▼ **邻苯二甲酸酯 Phthalates**

测试方法: IEC 62321-8:2017; 测试仪器: GC-MS

Test Method: IEC 62321-8:2017; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)	客户限值 Client's Limit (mg/kg)
	007		
邻苯二甲酸二异壬酯 Di-isononyl phthalate (DINP)	N.D.	50	--
邻苯二甲酸二异癸酯 Di-iso-decyl phthalate (DIDP)	N.D.	50	--
邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP)	N.D.	50	--
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP)	N.D.	50	--
邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP)	N.D.	50	--
邻苯二甲酸二己酯 Di-n-hexyl phthalate (DNHP)*	N.D.	50	--
邻苯二甲酸二异丁酯 Diisobutyl phthalate(DIBP)	N.D.	50	--
总和 SUM	N.D.	--	700

备注 Remark:

- MDL = 方法检出限 Method Detection Limit
- N.D. = 未检出 Not Detected (小于方法检出限 <MDL)
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样品/部位描述 Sample/Part Description

序号	CTI 样品 ID	描述
No.	CTI Sample ID	Description
1	007	有白色印字的黑色塑料套管 Black plastic tube with white printing

注释 Note:

-*表示该项目/方法不在 CNAS 认可范围内。

indicates the item(s)/method(s) is (are) not in CNAS accreditation scope.

-本报告中的数据结果供科研、教学、企业内部质量控制、企业产品研发等目的用。

The testing data and result(s) in this report is(are) just for scientific research, education, internal quality control and product development etc.

华测检测有限公司

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样品图片

Photo(s) of the sample(s)



声明 Statement:

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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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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。

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*** 报告结束 ***

*** End of Report ***