



检测报告

Test Report

报告编号 A2250694638106E
Report No. A2250694638106E

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报告抬头公司名称 江阴市巨兴塑业有限公司
Company Name JIANGYIN JUXING PLASTIC INDUSTRY CO.LTD
shown on Report
地 址 江阴市徐霞客镇峭岐人民路 82 号
Address NO.82,QIAOQI RENMIN EAST ROAD,XUXIAKE TOWN,JIANGYIN

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 玻璃门
Sample Name(s) Glass door
买家 美的
Buyer Midea
样品接收日期 2025.09.25
Sample Received Date Sep. 25, 2025
样品检测日期 2025.09.25-2025.10.17
Testing Period Sep. 25, 2025 to Oct. 17, 2025

检测要求 根据美的要求, 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 Midea, 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

Approved by

陈凯敏

日 期

Date

2025.10.17

陈凯敏

实验室经理 Lab Manager

上海华测品标检测技术有限公司

Centre Testing International Pinbiao(Shanghai) Co., Ltd.

No. R591311955

上海市闵行区万芳路 1351 号

No.1351, Wanfang Road, Minhang District, Shanghai, China

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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

CTI 样品 ID CTI Sample ID	引用报告编号- CTI 样品 ID Reference Report No. - CTI Sample ID
2	A2250694638106E-1
4	A2250694638106E-3
7	A2250694638106E-6
8	A2250694638106E-6
11	A2250694638106E-10

备注：
上表格涉及到引用数据的样品本次未测试。根据客户声明，“引用报告编号- CTI 样品 ID” 列与 “CTI 样品 ID” 列对应的样品为同材质。

Remark:
The samples with the reference information in the table above are non-tested in this report. According to the applicant's statement, the material of the samples in the column "Reference Report No. - CTI Sample ID " in the table above are the same as the " CTI Sample ID ".

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结论 Conclusion

测试样品 Tested Sample	依据标准/指令 According to standard/directive	结果 Result
提交样品 Submitted Sample	美的要求与欧盟 RoHS 指令 2011/65/EU 及其修订指令(EU) 2015/863 Midea requirements and RoHS Directive 2011/65/EU with amendment (EU) 2015/863	符合 PASS

摘要 Summary:

根据所提交样品的分析结果，测试项目的结果符合美的限值要求，其限值铅(Pb)、汞(Hg)、六价铬(Cr(VI))、多溴联苯(PBBs)和多溴二苯醚(PBDEs)、邻苯二甲酸酯【邻苯二甲酸二正丁酯(DBP)、邻苯二甲酸丁基苄酯(BBP)、邻苯二甲酸二(2-乙基己基)酯(DEHP)和邻苯二甲酸二异丁酯(DIBP)】为0.08%，镉(Cd)为0.008%。

Based on the analytical results of the submitted samples, the results of tested items comply with the limits set by Midea (Lead(Pb), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyls(PBBs), Polybrominated Diphenyl Ethers(PBDEs), Phthalates(Dibutyl phthalate(DBP), Benzylbutyl phthalate(BBP), Di-2-ethylhexyl phthalate(DEHP), Diisobutylphthalate(DIBP)): 0.08%, Cadmium(Cd): 0.008%.

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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 62321-7-2:2017 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

检测结果 Test Result(s)

测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	1	3	5		
铅 Lead (Pb)	N.D.	N.D.	N.D.	10 mg/kg	800 mg/kg
镉 Cadmium (Cd)	N.D.	N.D.	N.D.	10 mg/kg	80 mg/kg
汞 Mercury (Hg)	N.D.	N.D.	N.D.	10 mg/kg	800 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	N.D.	N.D.	N.D.	20 mg/kg	800 mg/kg

测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	6	9	10		
铅 Lead (Pb)	N.D.	N.D.	N.D.	10 mg/kg	800 mg/kg
镉 Cadmium (Cd)	N.D.	N.D.	N.D.	10 mg/kg	80 mg/kg
汞 Mercury (Hg)	N.D.	N.D.	N.D.	10 mg/kg	800 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	N.D.	N.D.	N.D.	20 mg/kg	800 mg/kg

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测试项目 Tested Item(s)	结果 Result	报告限 RL	限值 Limit
	12		
铅 Lead (Pb)	N.D.	10 mg/kg	800 mg/kg
镉 Cadmium (Cd)	N.D.	10 mg/kg	80 mg/kg
汞 Mercury (Hg)	N.D.	10 mg/kg	800 mg/kg
六价铬 Hexavalent Chromium (Cr(VI))	N.D.	20 mg/kg	800 mg/kg

测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	1	3	5		
多溴联苯 Polybrominated Biphenyls (PBBs)					
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	800 mg/kg
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	

测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	6	9	12		
多溴联苯 Polybrominated Biphenyls (PBBs)					
一溴联苯 Monobromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	800 mg/kg
二溴联苯 Dibromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
三溴联苯 Tribromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
四溴联苯 Tetrabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
五溴联苯 Pentabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
六溴联苯 Hexabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
七溴联苯 Heptabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
八溴联苯 Octabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
九溴联苯 Nonabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	
十溴联苯 Decabromobiphenyl	N.D.	N.D.	N.D.	100 mg/kg	

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测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	1	3	5		
多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)					
一溴二苯醚 Monobromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	800 mg/kg
二溴二苯醚 Dibromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
三溴二苯醚 Tribromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
五溴二苯醚 Pentabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
六溴二苯醚 Hexabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
七溴二苯醚 Heptabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
八溴二苯醚 Octabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
九溴二苯醚 Nonabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
十溴二苯醚 Decabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	

测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	6	9	12		
多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)					
一溴二苯醚 Monobromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	800 mg/kg
二溴二苯醚 Dibromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
三溴二苯醚 Tribromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
四溴二苯醚 Tetrabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
五溴二苯醚 Pentabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
六溴二苯醚 Hexabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
七溴二苯醚 Heptabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
八溴二苯醚 Octabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
九溴二苯醚 Nonabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	
十溴二苯醚 Decabromodiphenyl ether	N.D.	N.D.	N.D.	100 mg/kg	

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测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	1	3	5		
邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)					
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP) CAS#:84-74-2	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg
邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP) CAS#:85-68-7	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg
邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP) CAS#:84-69-5	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg

测试项目 Tested Item(s)	结果 Result			报告限 RL	限值 Limit
	6	9	12		
邻苯二甲酸酯 Phthalates (DBP, BBP, DEHP, DIBP)					
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP) CAS#:84-74-2	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg
邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP) CAS#:85-68-7	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg
邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP) CAS#:117-81-7	N.D.	N.D.	N.D.	50 mg/kg	800 mg/kg
邻苯二甲酸二异丁酯 Diisobutyl phthalate (DIBP) CAS#:84-69-5	N.D.	N.D.	N.D.	50 mg/kg	800 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	1	黑色塑料 Black plastic
2	3	黑色塑料 Black plastic
3	5	黑色胶 Black glue

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4	6	黑色塑料 Black plastic
5	9	黄色颗粒 Yellow grains
6	10	无色透明玻璃 Colorless transparent glass
7	12	灰色涂层（银灰色液体（干重）） Grey coating（Silver-grey liquid(dry weight)）

备注： 对于检测铅，镉，汞之样品已消解完全。

-N.D. = 未检出 (小于报告限)

-mg/kg = ppm = 百万分之一

-1000 mg/kg = 0.1%

-测试样品经过 105°C烘烤 2 小时后测试。

Remark: The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

-RL = Report Limit

-N.D. = Not Detected (<RL)

-mg/kg = ppm = parts per million

-1000 mg/kg = 0.1%

- The sample was tested after drying for 2 hours under 105 °C.

检测报告

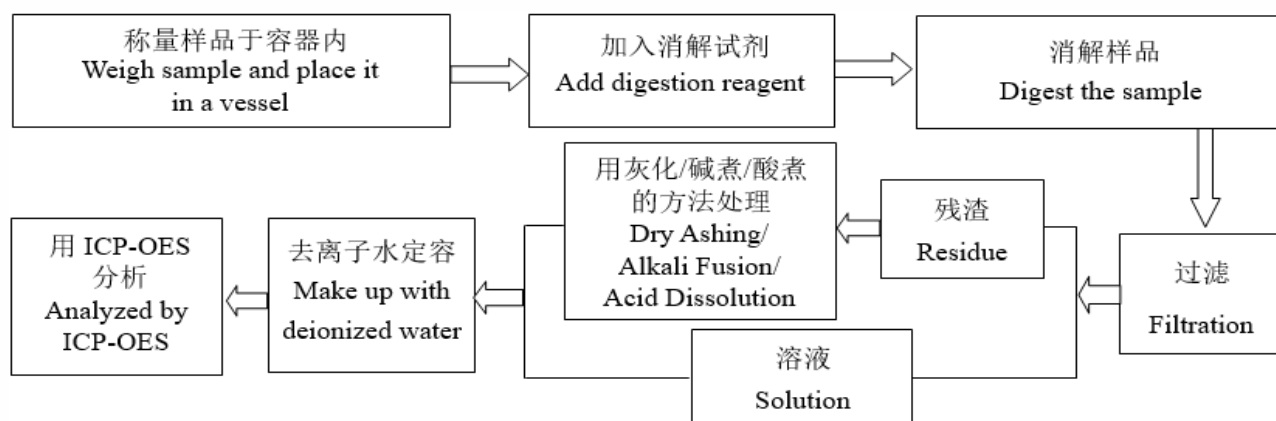
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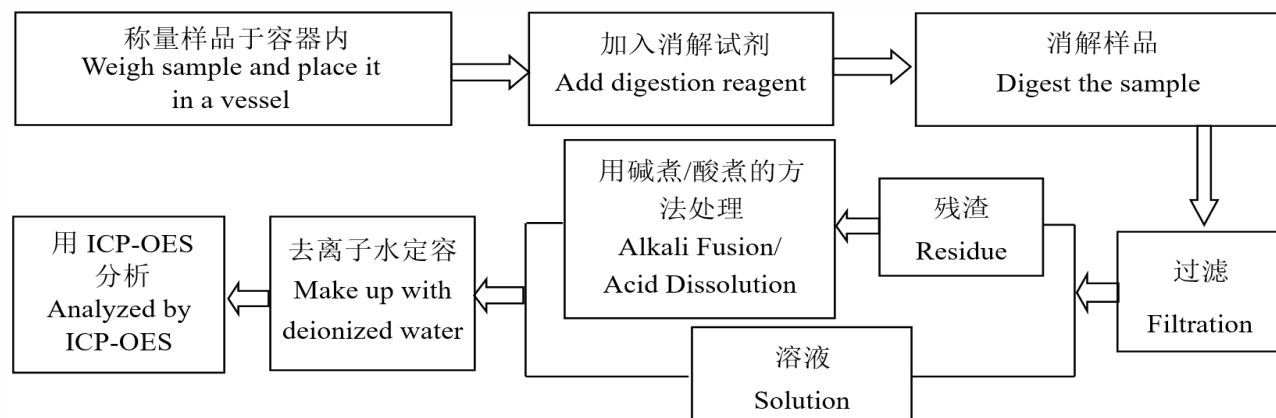
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检测流程 Test Process

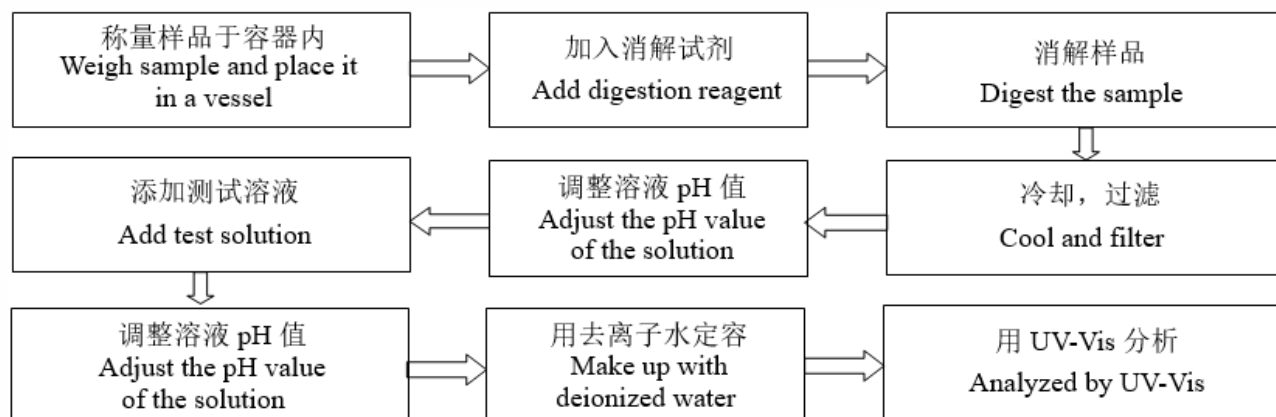
1. 铅 Lead (Pb), 镉 Cadmium (Cd), 铬 Chromium(Cr)



2. 汞 Mercury (Hg)



3. 六价铬 Hexavalent Chromium (Cr(VI))

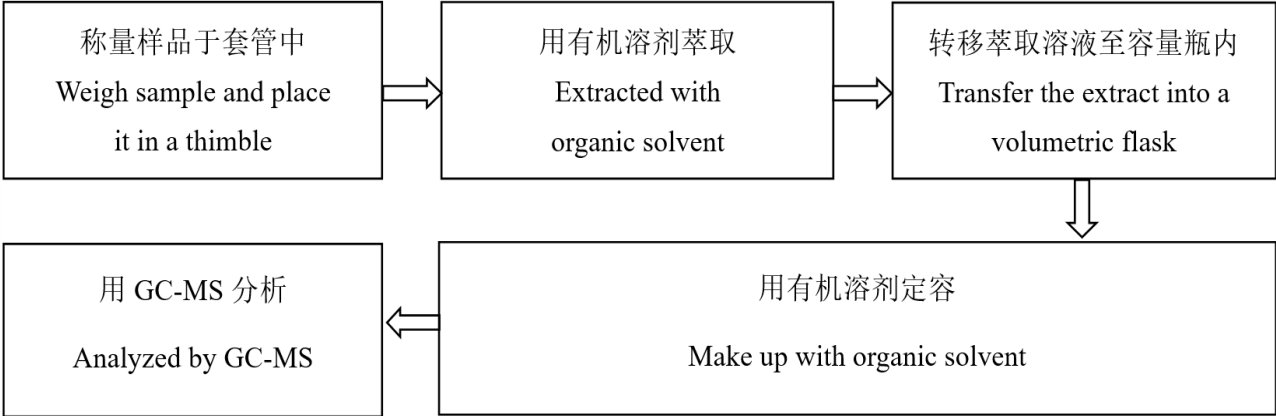


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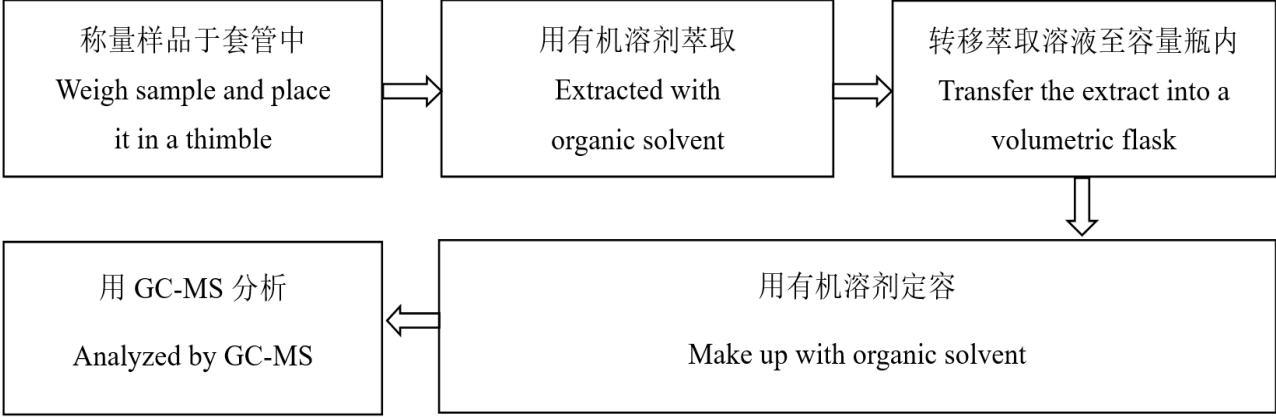
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4. 多溴联苯 Polybrominated Biphenyls (PBBs), 多溴二苯醚 Polybrominated Diphenyl Ethers (PBDEs)



5. 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)

成品 Final Product



1

成品 Final Product



2 (客户参考图片 (非测试样品)) (Client Reference Photo(Non-tested sample))

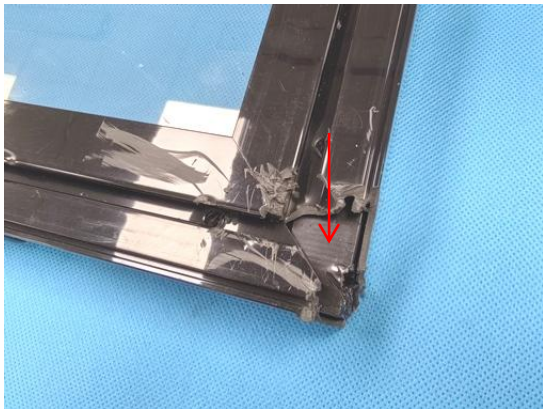


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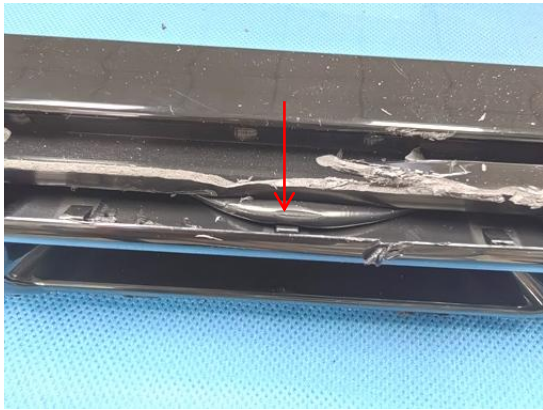
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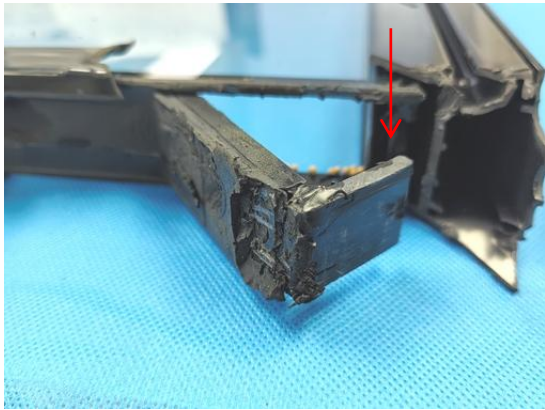
4 (客户参考图片 (非测试样品)) (Client Reference Photo(Non-tested sample))



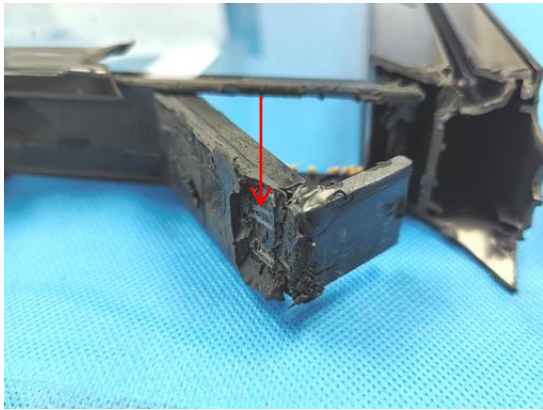
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7 (客户参考图片 (非测试样品)) (Client Reference Photo(Non-tested sample))



8 (客户参考图片 (非测试样品)) (Client Reference Photo(Non-tested sample))

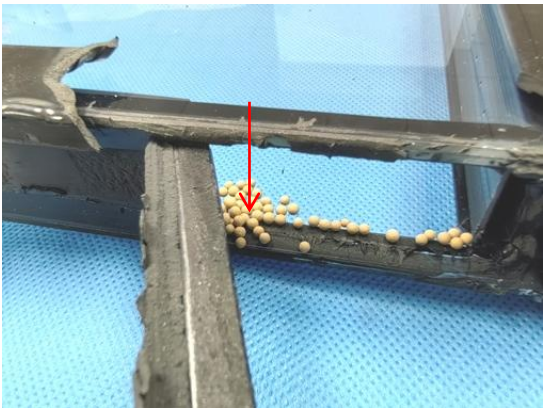


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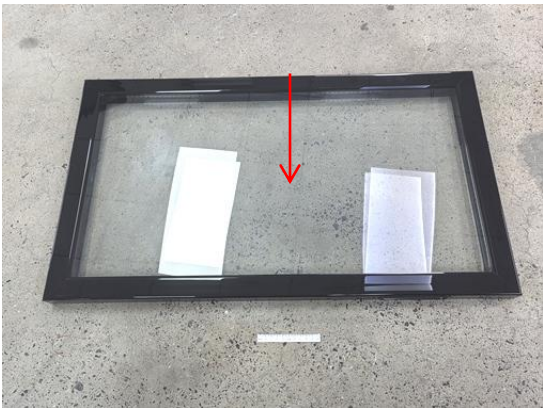
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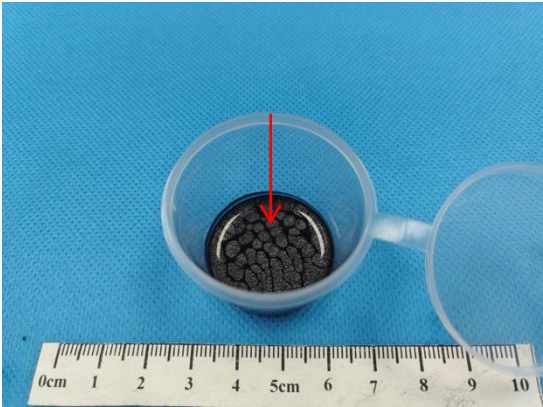


11（客户参考图片（非测试样品））(Client Reference Photo(Non-tested sample))

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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;
Without written approval of CTI, this report can't be reproduced except in full;
6. 如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 reports (if generated), the Chinese version shall prevail.

*** 报告结束 ***
*** End of Report ***