



检测报告

Test Report

报告编号 A2240086220101002E
Report No. A2240086220101002E

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报告抬头公司名称 东莞凯美隆塑料有限公司
Company Name DONG GUAN CHERMERLON PLASTICS CO.,LTD
shown on Report
地 址 广东省东莞市沙田镇西太隆明珠路 25 号
Address 25 PEARL ROAD XITAILONG DISTRICT SHATIAN TOWN DONGGUAN
GUANGDONG

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 Sample Name 塑胶颗粒 Plastic particles
样品型号 Part No. D2017、D2515、D730、FR865、FR865C、FR865CGL、FR865A、FR865B、3016、3016GL、3016GLNW、3016CGL、3016ZH、3016DL、3016NH、3020、3040、3040GL、D302U、D303U、D305U、3106、D570、D580、D555、D535、1019、1035、1065、1001、H6500、H988、1100、5983X、1001G10、1001G20、3001G10、3001G20、C395、PP9010、PP9011、PP9012、T2215、D2017BK、D2515BK、D730BK、D4015、3016NWP、D535HF、1085、5983、5983R、5983T、H4000、3016NW、3016S、5983C、S102G4-NC、J18O06B9 MIXTURE

样品接收日期 2024.02.26
Sample Received Date Feb. 26, 2024
样品检测日期 2024.02.26-2024.03.01
Testing Period Feb. 26, 2024 to Mar. 1, 2024

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

郑晴涛

日 期

2024.03.01

Approved by

Date

郑晴涛

技术经理 Technical Manager

No. R677501083

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

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

检验检测专用章

Inspection & Testing Services

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

- 美国加利福尼亚州第 65 号提案
California proposition 65 settlements
- 铅
Lead (Pb)
- 镉
Cadmium (Cd)
- 邻苯二甲酸酯
Phthalates
- 阻燃剂(四溴双酚 A(TBBP-A))
Flame retardants (Tetrabromobisphenol A (TBBP-A))

测试结果

CONCLUSION

- 见结果页
See test result(s)
- 见结果页
See test result(s)
- 见结果页
See test result(s)
- 见结果页
See test result(s)

*****详细结果, 请见下页*****

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

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美国加利福尼亚州第 65 号提案 California proposition 65 settlements

▼ 铅 Lead (Pb)*

测试方法: CPSC-CH-E1002-08.3; 测试仪器: ICP-OES

Test Method: CPSC-CH-E1002-08.3; Test Equipment: ICP-OES

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限
	002	MDL (mg/kg)
铅 Lead (Pb)	N.D.	5

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

▼ 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
	002	MDL (mg/kg)
镉 Cadmium (Cd)	N.D.	2

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

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▼ **邻苯二甲酸酯 Phthalates**

测试方法: CPSC-CH-C1001-09.4; 测试仪器: GC-MS

Test Method: CPSC-CH-C1001-09.4; Test Equipment: GC-MS

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)
	002	
邻苯二甲酸二(2-乙基)己酯 Di-(2-ethylhexyl) phthalate (DEHP)	N.D.	30
邻苯二甲酸二丁酯 Dibutyl phthalate (DBP)	N.D.	30
邻苯二甲酸丁基苄基酯 Butyl benzyl phthalate (BBP)	N.D.	30
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
邻苯二甲酸二己酯 Di-n-hexyl phthalate (DNHP)	N.D.	30

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

▼ **阻燃剂(四溴双酚 A(TBBP-A)) Flame retardants (Tetrabromobisphenol A (TBBP-A))**

参考方法参考 US EPA 3550C:2007 & US EPA 8321B:2007, 通过 LC-MS-MS 分析。

Refer to method(s) 参考 US EPA 3550C:2007 & US EPA 8321B:2007, and the item(s) was/were analyzed by LC-MS-MS.

测试项目 Tested Item(s)	结果 Result (mg/kg)	方法检出限 MDL (mg/kg)
	002	
四溴双酚 A Tetrabromobisphenol A (TBBP-A))	N.D.	5

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

CTI GROUP CO., LTD.
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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	002	混测, 黑色, 白色, 透明和半透明塑料颗粒 Mixed test, black, white, transparent and translucent plastic grains

注释 Note:

- 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。
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.
- “*”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. 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;
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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 ***