



检测报告

Test Report

报告编号 A2240582592101001E
Report No. A2240582592101001E

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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 CHEMERLON 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 NO.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 Model No. 请参见下页。Please refer to the following page(s).
样品接收日期 2024.09.06
Sample Received Date Sep. 6, 2024
样品检测日期 2024.09.20-2024.09.23
Testing Period Sep. 20, 2024 to Sep. 23, 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

2024.09.23

Approved by

郑晴涛

Date

技术经理 Technical Manager

No. R677509008

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

Certified 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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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

样品型号 Model No. 9010,9011,9012,D2017,D2017BK,D2017 BK020,D2515,D2515BK,D2515 BK020,D730,D730BK,D2017NW,D2017B,D2017D,D2017E,T2215,T2215BK,D4015,D4015BK,FR865, FR865C,FR865CGL,FR865A,FR865B,D570,D570GL,D555,D555GL,D555CGL,D535,D535GL,D535S,D580,D580GL,1030,1030GL,1035,1035GL,1045,1045GL,1065,1065GL,1085,D535HF,1016,1019,1001, H6500,H4000,H988,H988C,H988T,515SS,515,D515SS,D515,1065A,1065B,1030A,1030B,1045A,1045B,H988NW,H988B,H988D,H988E,1055A,1075A,3016,3016GL,3016GLNW,3016CGL,3016ZH,3016ZL,3016DL,3016NH,3016S,3016SC,3020,3020S,3020M,3020Z,3040,3040GL,3040NH,3040GL,3040S,D302U,D303U,D305U,3106,3016NWP,3016NW,3040M15,3040M20,3016M15,3016M20,H6500FR,3016SDL,3016F,3020B,3020NH,3016A,3016B,1100,1100S,1100SC,1100M,1100A,5052C,5052,5085,1100GL,1100CGL,5982,5982X,5982P,5982Z,5983,5983B,5983NW,5983R,5983C,5983P,5983GL,5983S,5983Z,5983X,5983T,5905,5906F,5906,C395,C396,C398,503G10,3810,3805,1001G10,1001G20,3001G10,3001G20,ABS 20GF+S102G4,PA66 G30%,PA66 21SP,PA6 GF35,PA66 20GF,PA 55%GF,ABS 30MP,ABS S106-G30,PC C761M,PC 503G10,PC 1100-IR0079,550G20 MIXTURE

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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)
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*****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
	001	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
	001	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
	001	MDL (mg/kg)
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:

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- 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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▼ 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
	001	MDL (mg/kg)
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

样品/部位描述 Sample/Part Description

序号	CTI 样品 ID	描述
No.	CTI Sample ID	Description
1	001	混测，黑色，白色和浅灰色塑料颗粒 Mixed test, black, white and light grey 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.
 - 本报告的测试结果(除阻燃剂(四溴双酚 A(TBBP-A)))引自于报告 A2240552304103001E。
The test result(s) (except for Flame retardants (Tetrabromobisphenol A (TBBP-A))) is(are) presented in reference to the result(s) that reported in A2240552304103001E.
 - 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.

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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. 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 testing reports (if generated), the Chinese version shall prevail.

*** 报告结束 ***
*** End of Report ***