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中国认可
国际互认
检测
TESTING
CNAS L10366

报告编号 AL24060640301

检测报告

签发日期:2024.06.21

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委托单位 浙江格弥品牌管理有限公司
地址 浙江省宁波市鄞州区徐戎路临 39 号 18 幢 108 室



下述样品及样品信息由委托方提供并经其确认

样品名称 可口可乐联名款律动保温杯
型号 GE-CK23AW-B35
检测类别 委托检验
来样方式 送样

检测概要

样品接收日期 2024.06.14

样品检测日期 2024.06.14 - 2024.06.21

检测要求 根据客户要求, 按照下列标准要求测试接收样品:

- GB 4806.7-2023 食品安全国家标准 食品接触用塑料材料及制品
--脱色试验
--芳香族伯胺迁移总量
- GB 4806.9-2023 食品安全国家标准 食品接触用金属材料及制品
--感官要求
--理化指标(杂质元素迁移量、合金元素迁移量)

结论

符合
符合

符合
符合

更多检测信息, 请查看报告内页。

编制

王强

审核

蒋红

批准



上海市浦东新区金丰路 158 弄 4 号 1 楼 101-103 室 2 层、3 层

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样品图片



图片仅限于乐朗报告中使用的

检测样品/部位描述

- 1 白色塑料内盖
- 2 红色塑料内盖
- 3 白色内塞盖
- 4 银色金属内胆

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检测结果汇总:

1. GB 4806.7-2023 食品安全国家标准 食品接触用塑料材料及制品

检测项目	检测标准	要求	结果	单项判定
			1	
脱色试验				
浸泡液着色	GB 31604.7-2023	阴性	阴性	符合
擦拭脱色		阴性	阴性	符合
芳香族伯胺迁移总量(mg/kg)				
10%乙醇(体积分数), 70°C, 2h	GB 31604.52-2021	不得检出 (检出限=0.01mg/kg)	未检出 (检出限: 0.01)	符合
“a”接触婴幼儿食品的塑料材料及制品, 应根据实际使用中的面积体积比将结果换算为 mg/kg, 且限量为 ≤60mg/kg。				

检测项目	检测标准	要求	结果	单项判定
			2	
脱色试验				
浸泡液着色	GB 31604.7-2023	阴性	阴性	符合
擦拭脱色		阴性	阴性	符合
芳香族伯胺迁移总量(mg/kg)				
10%乙醇(体积分数), 70°C, 2h	GB 31604.52-2021	不得检出 (检出限=0.01mg/kg)	未检出 (检出限: 0.01)	符合
“a”接触婴幼儿食品的塑料材料及制品, 应根据实际使用中的面积体积比将结果换算为 mg/kg, 且限量为 ≤60mg/kg。				

检测项目	检测标准	要求	结果	单项判定
			3	
脱色试验				
浸泡液着色	GB 31604.7-2023	阴性	阴性	符合
擦拭脱色		阴性	阴性	符合
芳香族伯胺迁移总量(mg/kg)				
10%乙醇(体积分数), 70°C, 2h	GB 31604.52-2021	不得检出 (检出限=0.01mg/kg)	未检出 (检出限: 0.01)	符合
“a”接触婴幼儿食品的塑料材料及制品, 应根据实际使用中的面积体积比将结果换算为 mg/kg, 且限量为 ≤60mg/kg。				

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备注:

- 迁移试验的结果为第一次浸泡的检测结果。
- 测试条件和模拟液由客户指定。
- 未检出, 即检测结果低于检出限。
- 29 种芳香族伯胺清单, 详见下表明细:

序号	名称	CAS 号
1	对苯二胺	106-50-3
2	间苯二胺	108-45-2
3	2,4-二氨基甲苯	95-80-7
4	4,4'-二氨基二苯醚	101-80-4
5	联苯胺	92-87-5
6	4,4'-二氨基二苯甲烷	101-77-9
7	苯胺	62-53-3
8	邻甲氧基苯胺	90-04-0
9	邻甲苯胺	95-53-4
10	3,3'-二甲基-4,4'-二氨基二苯甲烷	838-88-0
11	3,3'-二甲氧基联苯胺	119-90-4
12	3,3'-二甲基联苯胺	119-93-7
13	2,6-二甲基苯胺	87-62-7
14	2,4'-二氨基二苯甲烷	1208-52-2
15	2,4-二氨基苯甲醚	615-05-4
16	3-氨基对甲苯甲醚	120-71-8
17	2,4,5-三甲基苯胺	137-17-7
18	4,4'-二氨基二苯硫醚	139-65-1
19	对氯苯胺	106-47-8
20	2,4-二甲基苯胺	95-68-1
21	2-萘胺	91-59-8
22	2,2'-二氨基二苯甲烷	6582-52-1
23	4-氨基联苯	92-67-1
24	4-氯邻甲苯胺	95-69-2
25	2-氨基-4-硝基甲苯	99-55-8
26	3,3'-二氨基联苯胺	91-94-1
27	对氨基偶氮苯	60-09-3
28	4,4'-次甲基-双-(2-氯苯胺)	101-14-4

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序号	名称	CAS 号
29	邻氨基偶氮甲苯	97-56-3

2. GB 4806.9-2023 食品安全国家标准 食品接触用金属材料及制品

感官要求

检测项目	检测标准	要求	结果	单项判定
			4	
感官	GB 4806.9-2023	接触食品的表面应适度清洁, 镀层不应开裂、剥落, 焊接部分应光洁, 无气孔、裂缝、毛刺	符合要求	符合
浸泡液		迁移试验所得浸泡液不应有异臭	符合要求	符合

理化指标

杂质元素迁移量[#]

检测项目	检测标准	检出限 (mg/kg)	指标 (mg/kg)	结果(mg/kg)	单项判定
				4	
砷(As)	GB 31604.49-2023	0.0002	≤0.002	ND	符合
镉(Cd)		0.0001	≤0.002	ND	符合
铅(Pb)		0.0003	≤0.01	ND	符合
锑(Sb)		0.002	≤0.04	ND	符合

合金元素迁移量[#]

检测项目	检测标准	检出限 (mg/kg)	指标 (mg/kg)	结果(mg/kg)	单项判定
				4	
铝(Al)	GB 31604.49-2023	0.006	≤1	0.024	符合
铬(Cr)		0.002	≤0.25	0.0042	符合
钴(Co)		0.0003	≤0.02	ND	符合
铜(Cu)		0.002	≤4	ND	符合
锰(Mn)		0.001	≤2.0	ND	符合
钼(Mo)		0.002	≤0.12	ND	符合
镍(Ni)		0.002	≤0.14	ND	符合
锡(Sn)		0.002	≤100	ND	符合
锌(Zn)		0.006	≤5	ND	符合

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备注:

- (1) 食品模拟物: 5g/L 柠檬酸溶液
- (2) 迁移试验条件: 70°C, 2h, 随后 40°C, 24h
- (3) ND=未检出, 即检测结果低于检出限。
- (4) 迁移试验的结果为第三次浸泡的检测结果。
- (5) 测试条件和模拟液由客户指定。
- (6) “#” 表示该检测项目不在 CNAS 认可范围内。

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