

检测报告

编号: SHAEC24027757508

日期: 2024 年 12 月 23 日

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客户名称: 江苏睿之青新材料科技有限公司
客户地址: 江苏省宿迁市沭阳县青伊湖镇后乡工业园区 8 号

样品名称: 甘蔗浆餐具
以上样品及信息由客户提供。

SGS 工作编号: SHP24-038960
样品接收时间: 2024 年 12 月 03 日
检测周期: 2024 年 12 月 03 日 ~ 2024 年 12 月 19 日
检测要求: 根据客户要求检测。
检测方法: 见后续页。
检测结果: 见后续页。

	检测要求	说明
1	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案 (LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 感官(气味和味道)检测	符合
2	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案 (LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 抗菌成分迁移	符合
3	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案 (LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 荧光增白剂 坚牢度	符合
4	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案 (LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 二苯甲酮特定迁移量	符合
5	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案 (LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 4-甲基二苯甲酮特定迁移量	符合
6	欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案 (LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 可萃取乙二醛	符合

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授权签名

倪俊

Tom Ni 倪俊
批准签署人

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检测结果:

检测部件外观描述:

样品序号	样品编号	SGS 样品 ID	样品描述	材质 (客户提供)
SN1	A.C001	SHA24-0277575-0001.C001	白色固体	纸
SN2	A.C002	SHA24-0277575-0001.C002	白色固体	纸

备注:

- (1) mg/dm^2 = 毫克每平方米
 mg/inch^2 = 毫克每平方英寸
 $\mu\text{g/cm}^2$ = 微克每平方厘米
 mg/L = 毫克每升
 mg/kg = 毫克每千克
- (2) $^{\circ}\text{C}$ = 摄氏度
 $^{\circ}\text{F}$ = 华氏度
- (3) $<$ = 小于
- (4) RL = 报告检出限
- (5) ND = 未检出 ($<$ RL)。

面积体积比

样品编号	特定迁移
A.C001	6.0 dm^2/kg

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案(LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 感官(气味和味道)检测

检测方法: 参考 DIN 10955: 2024。

检测人员数: 6

检测媒介	检测条件
	A.C001
蒸馏水	20 $^{\circ}\text{C}$, 24 hrs

检测项目	限值	单位	A.C001
面积/体积	-	dm^2/kg	7.3
感官(气味)检测	2.5	-	0
感官(味道)检测	2.5	-	0
说明	符合		



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备注:

分数评价 (0.5 进制):

- 0 – 无差别
- 1 – 极小差别
- 2 – 微弱的可察觉的差别
- 3 – 明显可察觉的差别
- 4 – 极大的差别

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案(LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 抗菌成分迁移

检测方法: 参考 EN 1104:2018。

检测项目	限值	A.C001
黑曲霉 ATCC No.6275	★	未检出
枯草杆菌 ATCC No.6633	★	未检出
说明		符合

备注:

- (1) ★= 不存在抑制区
- (2) 未检出表示未发现抑制检测细菌和真菌的生长的抗生素成分。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案(LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 荧光增白剂坚牢度

检测方法: 参考 EN 648:2018。

模拟液	检测条件	限值	A.C001	说明
3%乙酸 (W/V)	23±2°C, 4 hrs	5 级	5 级	符合
精馏橄榄油	23±2°C, 4 hrs	5 级	5 级	符合

模拟液	检测条件	限值	A.C002	说明
精馏橄榄油	120±3°C, 0.5 hr	5 级	5 级	符合

备注:

- (1) 灰度等级基于 1-5 级, 1 级最差, 5 级最好。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案(LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 二苯甲酮特定迁移量

检测方法: 参考 EN 13130-1: 2004, 采用 GC-MS 进行分析。



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模拟液	检测条件
	A.C001
精馏橄榄油	70°C, 0.5 hr

检测项目	限值	单位	RL	A.C001
精馏橄榄油				
萃取次数				第一次
二苯甲酮特定迁移量	0.6	mg/kg	0.2	ND
说明				符合

备注:

(1) 检测条件和模拟液由客户指定。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案(LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 4-甲基二苯甲酮特定迁移量

检测方法: 参考 EN 13130-1:2004, 采用 GC-MS 进行分析。

模拟液	检测条件
	A.C001
精馏橄榄油	70°C, 0.5 hr

检测项目	限值	单位	RL	A.C001
精馏橄榄油				
萃取次数				第一次
4-甲基二苯甲酮特定迁移量	0.2	mg/kg	0.2	ND
说明				符合

备注:

(1) 检测条件和模拟液由客户指定。

欧洲议会和欧盟理事会法规 1935/2004(2004 年 10 月 27 日), 德国食品与日用品法案(LFGB)(2005 年 9 月 1 日)第 30 和 31 章节及其修订法案以及 BfR 建议 - 可萃取乙二醛

检测方法: 参考 EN 645:1993 和 DIN 54603-2008。

检测项目	CAS No.	限值	单位	RL	A.C001
可萃取乙二醛	107-22-2	1.5	mg/dm ²	0.5	ND
说明					符合

除非另有说明, 参照 ILAC-G8:09/2019, 使用简单接受 ($w=0$) 的二元判定规则进行符合性判定。

除非另有说明, 此报告结果仅对检测的样品负责。本报告未经本公司书面许可, 不可部分复制。

检测报告仅用于客户科研、教学、内部质量控制、产品研发等目的, 仅供内部参考。



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样品照片:



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