

检测报告 报告编号: SHCPCH210505661C 报告日期: 2021-06-07

客户名称: 吴江光华玻璃厂

客户地址: 江苏省吴江市黎里镇交通东路8号

样品名称: 乳白玻璃瓶 生产日期/保质期或 2021.5.21

批号/限期使用日期:

生产商: 光华玻璃厂 颜色和物态: 乳白色

以上信息及样品由客户提供及确认,SGS 不承担证实客户提供信息的准确性、适当性和(或)完整性的责 任。

SGS 工作号: SHCPCH210505661

SGS 参考号: SHACPCH2110421802/SHACPCH2110431702

样品接收日期: 2021-05-25

样品测试时间: 2021-05-25 ~ 2021-06-02

测试要求(根据申请者要求)、测试方法、测试结果:

请见下页

#### 结论:

基于所送样品进行测试,总铅,镉,汞,六价铬的测试结果符合 94/62/EC 第 11 章,以及 TPCH 中关 于包装材料中有害物质限量的相关规定(前身为 CONEG)。

#### 备注:

- (1) 此符合性声明仅基于本次实验室活动的实际值,未将本次实验室活动的结果不确定度影响计入.
- (2) 以中文制订的测试报告可以翻译成其它语言, 如有异议, 以中文版为准.

除非另有说明,本检测结果仅适用于收到的样品。未经检验机构同意,委托人不得擅自使用检验结果进 行不当宣传, 未经书面批准, 不得复制(全文复制除外)检测报告或证书。



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RAND: 10882419



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# 测试结果如下:

备注:

(1) 1 mg/kg = 0.0001%

(2) MDL = 方法检测限

(3) ND = 未检出 ( < MDL )

(4) "-"=未规定

(5)  $mg/dm^2 = 毫克每平方分米$ 

(6) mg/kg = 毫克每千克

(7) ℃= 摄氏度

(8) < = 小于

# 欧洲委员会指令 94/62/EC-11 款 & TPCH 包装材料中有害物质的相关规定(前身为 CONEG)

测试方法:参照 SHTC-CHEM-SOP-10-T 方法测试. 采用 ICP-OES 分析镉,铅,汞含量,采用 UV-Vis 分析六 价铬含量.

测试项目	单位	MDL	测试结果	限值
铅 (Pb)	mg/kg	5	ND	-
六价铬 (CrVI)	mg/kg	8	ND	-
镉 (Cd)	mg/kg	5	ND	-
汞 (Hg)	mg/kg	5	ND	-
总量 (Pb + Cd + Cr VI + Hg)	mg/kg	-	ND	100

#### 备注:

## 1.mg/kg = ppm

2.TPCH 中关于包装材料中有害物质的相关规定由以下州(美国)审议并立法通过,加利福尼亚州,康涅狄 格州, 佛罗里达州,乔治亚州,伊利诺伊斯州,爱荷华州, 缅因州,马里兰州, 明尼苏达州, 密苏里州, 新罕布什 尔州,新泽西州, 纽约州, 宾夕法尼亚州, 罗得岛州, 佛蒙特州, 弗吉尼亚州, 华盛顿州和威斯康星州.

### 铅和镉迁移量

测试方法: 铅迁移量: GB 31604.34-2016 第二部分第四法。

镉迁移量: GB 31604.24-2016 第四法。

Ī	使用的 4% 乙酸	样品深度	时间	温度	镉迁移量	铅迁移量
	(ml)	(mm)	(hr(s))	(℃)	(mg/L)	(mg/L)
	38	73	24	22	<0.01	<0.1

- (1) 扁平制品: 从制品口沿水平面至其内部最低水平面的深度小于或等于 25mm 的制品。
- (2) 空心制品: 从制品口沿水平面至其内部最低水平面的深度大于 25mm 的制品。
- (3) 存储罐: 容积大于或等于 3L 的空心制品。
- (4) 大空心制品: 容积大于等于 1.1L 且小于 3L 的空心制品。
- (5) 小空心制品: 容积小于 1.1L 的空心制品。
- (6) 烹饪器皿:用于加热制备食品的制品。

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(7) 口缘:直接与口唇接触的有外部彩饰的玻璃制品,自制品口部计起 20mm 的边缘区域。

- (8) mg/dm<sup>2</sup>=毫克每平方分米
- (9) mg/L=毫克每升
- (10) < = 小于

样品描述:瓶装物



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。

\*\*\* 报告结束\*\*\*

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