

Test Report

No.: SHAHL25004538401

Date: Mar 12, 2025

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Client Name: LINHE GLASS TECHNOLOGY CO., LINZHOU

Client Address: INDUSTRIAL AGGLOMERATION AREA, LINZHOU CITY, ANYANG CITY, HENAN PROVINCE (NORTH OF THE INTERSECTION OF HESHUN TOWN OF KUANG)

Sample Description: MILKY WHITE GLASS BOTTLE

The above sample(s) and information were provided by the client.

SGS No.: SHHL2503010170CW

SGS Ref. No.: TIC110020250304115724RAOB

Sample Receiving Date: Mar 06, 2025

Testing Period: Mar 06, 2025 ~ Mar 12, 2025

Test Requested: Select test(s) as requested by the client.

Testing Performed: Follow selected test(s) as requested by client.

	Test Requirement	Comment
1	US FDA CPG Sec.545.400 and CPG Sec 545.450 - Leachable Lead and Cadmium	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Jessica Pan.

Jessica Pan
Approved Signatory

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Verification:
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SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.
Chemical Laboratories

3rd Building, No. 889 Yishan Road Xuhui District, Shanghai China 200233
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233

t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgsgroup.com.cn
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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	A1	SHA25-0045384-0001.C001	Milk white glass bottle	Glass

Remarks:

- (1) mg/dm² = milligram per square decimeter
mg/inch² = milligram per square inches
μg/cm² = microgram per square centimeter
mg/L = milligram per litre
mg/kg = milligram per kilogram
- (2) °C = degree Celsius
°F = degree Fahrenheit
- (3) <= less than
- (4) RL = Reporting Limit
- (5) ND = Not Detected (< RL).

US FDA CPG Sec.545.400 and CPG Sec 545.450 - Leachable Lead and Cadmium

Test Method: With reference to AOAC 973.32-1977(1996), analysis was performed by AAS/ICP-OES.

A1 Small hollowware Pass

	Extract volume (mL)	Depth (mm)
1	10	54
2	10	54
3	10	54
4	10	54
5	10	54
6	10	54

	Leachable Lead (μg/mL)	Leachable Cadmium (μg/mL)
1	<0.05	<0.01
2	<0.05	<0.01
3	<0.05	<0.01
4	<0.05	<0.01
5	<0.05	<0.01
6	<0.05	<0.01
Limit	2.0	0.5

Notes:

Flatware - Articles which cannot be filled and articles which can be filled, the internal depth of which does not exceed 25 mm.

Small Hollowware - Articles which can be filled with the internal depth of which exceed 25 mm and capacity of less than 1.1 liter.



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SGS-CSI Technical Services (Shanghai) Co., Ltd.
Chemical Laboratory

3rd Building, No. 889 Yishan Road Xuhui District, Shanghai China 200233
中国·上海·徐汇区宜山路889号3号楼 邮编: 200233

t E&E (86-21) 61402553 f E&E (86-21) 64953679 www.sgsgroup.com.cn
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Large Hollowware - Articles which can be filled with the internal depth of which exceed 25 mm and capacity of 1.1 liter or more.

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.



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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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