

Test Report

No. TAOHG2200809801

Date: 24 Feb 2022

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Client Name : SHINY PACKING GROUP (SHANGHAI) CO.,LTD

Client Address : ROOM 3248 BUILDING 8,NO.458, YICHANG ROAD, PUTUO DISTRICT,SHANGHAI,CHINA

Sample Name : GLASS JAR

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

SGS Job No. : QDHL2202001468CW - QD

Date of Sample Received : 18 Feb 2022

Testing Period : 18 Feb 2022 - 24 Feb 2022

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

Test Method : Please refer to next page(s).

Test Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 with amendments, DIN 51032:2017-Leachable lead and cadmium	PASS
ALS Opinion Number 2017/15-Leachable cobalt	PASS

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



Wang Bo, Claire
Approved Signatory

scan to see the report



TAOHG2200809801



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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	TAO22-008098.001	Transparent glass jar	Glass

Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 with amendments, DIN 51032:2017-Leachable lead and cadmium

Test Method : With reference to EN 1388-2:1995, analysis was performed by ICP-OES.

Sample 001 Hollow-ware
PASS

	<u>Vol. of 4% Acetic acid for vessel (ml)</u>	<u>Depth (mm)</u>
1	150	75
	<u>Leachable Lead (mg/L)</u>	<u>Leachable Cadmium (mg/L)</u>
1	<0.1	<0.01
Limit	4	0.3

Notes :

- (1) Flatware: With an internal depth not exceeding 25mm, measured from the lowest point to the horizontal plane passing through the overflow point.
- (2) Hollowware: Those articles which do not fall into the category of Flatware.
- (3) Drinking rim: The drinking rim is a 20mm wide section of the external surface of a drinking vessel. The width is measured downwards from the upper edge along the wall of the vessel.



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Table 1
Permissible limits for articles made from ceramics, glass and glass ceramics

Items	Flatware		Hollow-ware	
	Lead mg/dm ²	Cadmium mg/dm ²	Lead mg/l	Cadmium mg/l
Table ware and kitchen utensils made of ceramics, glass and glass ceramics	0.8 ^a	0.07 ^a	4.0 ^a	0.3 ^a
Cooking and baking equipment, packaging containers, storage containers made of ceramic, glass and glass ceramics	0.4	0.05	1.5 ^a	0.1 ^a

Note: ^a In accordance with the EU directive on ceramic objects.

Table 2
Permissible limits for drinking rim

Lead mg/article	Cadmium mg/article
2.0	0.20

ALS Opinion Number 2017/15-Leachable cobalt

Test Method : With reference to EN 1388-2:1995, analysis was performed by ICP-OES.

Sample 001 Hollowware
PASS

	<u>vol. of 4% Acetic acid used (ml)</u>	<u>Depth (mm)</u>
1	150	75

	<u>Leachable Cobalt (mg/L)</u>
1	<0.05

Limit 0.1



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*** End of Report ***



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