

Test Report

No.: CANHL25023042601

Date: Sep 22, 2025

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Client Name: SHENZHEN SMF INVESTMENT CO., LTD.

Client Address: RM.701-702, HUAYI BLDG A, PINGJI ROAD, NANWAN STREET, LONGGANG DIST., SHENZHEN CITY, GUANGDONG PROVINCE, CHINA

Sample Description: CERAMIC CANGOO CUP

Item No.: CC101/CC102/CC103/CC001/CC002/CC003

Manufacturer: Shenzhen SMF Investment Co., Ltd.

Supplier: Shenzhen SMF Investment Co., Ltd.

Client Ref. Information: BUYER:Cangoo Cup

Origin of the Product(s): China

Destination of the Product(s): Germany

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

SGS No.: GZHL2509040474CW

Sample Receiving Date: Sep 15, 2025

Testing Period: Sep 15, 2025 ~ Sep 22, 2025

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

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

	Test Requirement	Conclusion
1	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, 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
2	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, 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 - Drinking Rim	Pass
3	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, ALS Opinion Number 2017/15 - Leachable cobalt	Pass
4	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, ALS Opinion Number 2017/15 - Leachable cobalt - Lip & Rim	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Ivy Ren

Ivy Ren
Approved Signatory

Scan to see the report



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Verification:
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Guangzhou Branch Standards Technical Services Co., Ltd. Laboratory.

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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	CAN25-0230426-0001.C001	Ceramic cup A1	Ceramic
SN2	A2	CAN25-0230426-0001.C002	Ceramic cup A2	Ceramic
SN3	A3	CAN25-0230426-0001.C003	Ceramic cup A3	Ceramic
SN4	A4	CAN25-0230426-0001.C004	Ceramic cup A4	Ceramic

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).

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, 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 1388-1:1995, analysis was performed by AAS/ICP-OES.

A1 Hollowware Pass

	Depth (mm)	Vol. of 4% acetic acid used (mL)
1	94	470

	Leachable Lead (mg/L)	Leachable Cadmium (mg/L)
1	<0.1	<0.01
Limit	4.0	0.3

Notes:

- (1) Flatware: With an internal depth less than 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.

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



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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.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, 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 - Drinking Rim

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

A2 Drinking rim Pass

	Vol. of 4% acetic acid used (mL)
1	230

	Leachable Lead (mg/Article)	Leachable Cadmium (mg/Article)
1	<0.1	<0.01
Limit	2.0	0.2

A3 Drinking rim Pass

	Vol. of 4% acetic acid used (mL)
1	230

	Leachable Lead (mg/Article)	Leachable Cadmium (mg/Article)
1	<0.1	<0.01
Limit	2.0	0.2

A4 Drinking rim Pass

	Vol. of 4% acetic acid used (mL)
1	230

	Leachable Lead (mg/Article)	Leachable Cadmium (mg/Article)
1	<0.1	<0.01
Limit	2.0	0.2

Notes:

(1) 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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Permissible limits for drinking rim

Lead mg/article	Cadmium mg/article
2.0	0.20

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, ALS Opinion Number 2017/15 - Leachable cobalt

Test Method: With reference to EN 1388-1:1995, analysis was performed by ICP-OES.

A1 Hollowware Pass

	Depth (mm)	Vol. of 4% acetic acid used (mL)
1	94	470

	Leachable Cobalt (mg/L)
1	<0.05
Limit	0.1

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, ALS Opinion Number 2017/15 - Leachable cobalt - Lip & Rim

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

A2 Lip and rim Pass

	Vol. of 4% acetic acid used (mL)
1	230

	Leachable Cobalt (mg/L)
1	<0.05
Limit	0.1

A3 Lip and rim Pass

	Vol. of 4% acetic acid used (mL)
1	230

	Leachable Cobalt (mg/L)
1	<0.05
Limit	0.1

A4 Lip and rim Pass



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	Vol. of 4% acetic acid used (mL)
1	230

	Leachable Cobalt (mg/L)
1	<0.05
Limit	0.1

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:



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