

**Test Report** No.: SZHL250800181601TY Date: AUG 19, 2025 Page 1 of 6

**BLOOMINGVILLE A/S** 

LENE HAUS VEJ 3-5 DK-7430 IKAST DENMARK

The following samples were submitted and identified by/on behalf of the client as:

Sample Descriptions : WINNIE MUG, BLACK, STONEWARE

Item No.(s): 82072799P.O./ Ref No.(s): 70244Country of Origin: ChinaCountry of Destination: Denmark

Buyer : BLOOMINGVILLE A/S

\*\*\*\*\*\*\*\*\*\*\*\*\*\*

SGS Order No : SZHL2508001816TY

Sample Receiving Date : AUG 13, 2025

Testing Period : AUG 13, 2025 TO AUG 19, 2025





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Test	Conclusion	
1	Danish Executive Order on Food Contact Materials and Penal Code for Violation of Related EU Acts (BEK No 681 of 25/05/2020) - Leachable Lead and Cadmium	PASS
2	Norwegian regulation FOR 1993-12-21 nr 1381 - Leachable lead, cadmium and barium	PASS
3	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, European Council Directive 84/500/EEC & its amendment 2005/31/EC - Leachable Lead and Cadmium	PASS

\*\*\*\*\*\*\* FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) \*\*\*\*\*\*\*\*

Signed for and on behalf of SGS-CSTC Standards Technical Services Ltd. Shenzhen Branch







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## Test Result(s):

### **Test Part Description:**

SN ID	Sample No.	Description	Material (claimed by the client)
SN1	A1	Glazed multicolour ceramic mug	Ceramic

#### Remarks:

 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).

# <u>Danish Executive Order on Food Contact Materials and Penal Code for Violation of Related EU Acts</u> (BEK No 681 of 25/05/2020) - Leachable Lead and Cadmium

**Test Method:** With reference to BEK No 681 of 25/05/2020 annex 6, analysis was performed by

AAS/ICP-OES.

### A1 Category 2 Pass

	Depth (mm)	Vol. of 4% acetic acid used (mL)
1	94	400

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

#### Notes:

(1) Category 1:

A: Articles which cannot be filled;

B: Articles for filling, whose internal depth measured between the lowest point and the upper edge horizontal level is not more than 25mm;

- (2) Category 2: Articles, not in categories 1 or 3, which can be filled.
- (3) Category 3:
- A: Cooking ware;
- B: Packaging and storage vessels having a capacity of more than three liters.



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Test Method: With reference to BEK No 681 of 25/05/2020 annex 6, analysis was performed by

AAS/ICP-OES.

### A1 Category 1(Lip&rim) Pass

	Vol. of 4% acetic acid used (mL)	Surface Area (dm²)
1	120	0.89

	Leachable Lead (mg/dm²)	Leachable Cadmium (mg/dm²)
1	<0.1	<0.01
Limit	0.8	0.07

#### Notes:

(1) Category 1: Articles intended to drink of (lip & rim region).

### Norwegian regulation FOR 1993-12-21 nr 1381 - Leachable lead, cadmium and barium

Test Method: With reference to Norwegian regulation FOR 1993-12-21 nr 1381 section 26, analysis was

performed by ICP-OES and AAS.

#### A1 Hollowware Pass

	Vol. of 4% acetic acid used (mL)	Depth (mm)
1	400	94

	Leachable Lead (mg/L)	Leachable Cadmium (mg/L)	Leachable Barium (mg/L)
1	<0.1	<0.01	<1.0
Limit	0.1	0.01	1.0

#### Notes

- (1) Flatware Articles with an internal depth not exceeding 25 mm or articles which cannot be filled.
- (2) Hollow-ware Articles which can be filled.

**Test Method:** With reference to Norwegian regulation FOR 1993-12-21 nr 1381 section 26, analysis was

performed by ICP-OES and AAS.

### A1 Lip and rim Pass

	Vol. of 4% acetic acid used (mL)	Surface Area (dm²)
1	120	0.89



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	Leachable Lead (mg/dm²)	Leachable Cadmium (mg/dm²)	Leachable Barium (mg/dm²)
1	<0.02	<0.002	<0.2
Limit	0.02	0.002	0.2

#### Notes:

(1) Drinking rim –The drinking rim is the 20mm wide section, measured downwards from the upper edge along the wall of the vessel, of the external surface of a drinking vessel.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, European Council Directive 84/500/EEC & its amendment 2005/31/EC - Leachable Lead and Cadmium

**Test Method:** With reference to European Council Directive 84/500/EEC & its amendment 2005/31/EC,

analysis was performed by AAS/ICP-OES.

# A1 Category 2 Pass

	Depth (mm)	Vol. of 4% acetic acid used (mL)
1	94	400

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

#### Notes:

- (1) Category 1: Articles that cannot be filled and articles that can be filled, the internal depth of which does not exceed 25 mm.
- (2) Category 2: Articles, not in categories 1 or 3, which can be filled.
- (3) Category 3: Cooking ware; packaging and storage vessels having a capacity of more than three liters.

#### Remark:

- 1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.
- 2. The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the report:

N/A(NA) = Not Applicable

N/C(NC) = Not Conducted

N/T(NT) = Not Tested

3. 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 Picture (As received)



SGS authenticate the photo on original report only

\*\*\*End of Report\*\*\*



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