



## Test Report

No.T52510291438TC

Date: APR 22, 2025

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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:

DEANA MUG, BLUE, STONEWARE

Item No. : 82072422  
P.O. No. : 70037  
Buyer : BLOOMINGVILLE A/S  
Country of Origin : CHINA  
Country of Destination : DENMARK

\*\*\*\*\*

Sample Receiving Date : APR 11, 2025  
Testing Period : APR 11, 2025 TO APR 22, 2025



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Test Requested		Conclusion
1.	Danish Ordinance on materials and articles intended for food contact (BEK nr 681 of 25 May 2020) – Leachable Lead and Cadmium	PASS
2.	The EC Regulation 1935/2004/EC and the European Council Directive 84/500/EEC and its amendment 2005/31/EC– Ceramic Articles intended to Come into Contact with Foodstuffs - migration Lead and Cadmium	PASS
3.	Norwegian Regulations 1993-12-21 nr 1381 –Forskrift om materialer og gjenstander i kontakt med næringsmidler (matemballasjeforskriften) Kapittel VI and Vedlegg III –  Leachable Lead, Cadmium and Barium	PASS

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

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

Jia Fengjuan, Shelly  
Dept. Manager



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### Results:

#### **Danish Ordinance on materials and articles intended for food contact (BEK nr 681 of 25 May 2020) – Leachable Lead and Cadmium**

Method : With reference to Danish Ordinance on materials and articles intended for food contact (BEK nr 681 of 25 May 2020). Analysis was performed by Atomic Absorption Spectrometry.

Test Item	Results					Reporting Limit	Category 2 Limit
	1						
	Trial 1	Trial 2	Trial 3	Trial 4	Average		
Released Lead (mg/L)	ND	ND	ND	ND	ND	0.1	4.0
Released Cadmium (mg/L)	ND	ND	ND	ND	ND	0.01	0.3
Volume of 4% Acetic acid used (mL)	450	450	450	450	--	--	--
Depth (mm)	85	85	85	85	--	--	--
Diameter (mm)	91	91	91	91	--	--	--
Comment	PASS					--	--

#### Sample Description:

1. Glazed cream & blue ceramic mug w/ black bottom

Note: 1. mg/L = milligram per liter  
2. ND = Not Detected

- Remark: 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 25 mm.
  - c. Articles intended to drink of (Lip & rim region).
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 litres.
4. 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.
5. According to EN1388-1:1995 and EN 1388-2:1995, if the result of the first tested article does not exceed the limit by more than 150%, three more identical articles can be tested. The final result is passed if the average result does not exceed the limit with none of the articles exceeding the limit by more than 50%.



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Test Item	Results					Reporting Limit	Drinking Rim Limit
	1						
	Trial 1	Trial 2	Trial 3	Trial 4	Average		
Released Lead (mg/dm <sup>2</sup> )	ND	ND	ND	ND	ND	0.1	0.8
Released Cadmium (mg/dm <sup>2</sup> )	ND	ND	ND	ND	ND	0.01	0.07
Surface Area (dm <sup>2</sup> )	1.14	1.14	1.14	1.14	--	--	--
Volume of 4% Acetic acid used (mL)	230	230	230	230	--	--	--
Depth (mm)	85	85	85	85	--	--	--
Diameter (mm)	91	91	91	91	--	--	--
Comment	PASS					--	--

### Sample Description:

1. Glazed cream &amp; blue ceramic mug w/ black bottom

- Note: 1. mg/dm<sup>2</sup> = milligram per square decimeter  
2. ND = Not Detected

- Remark: 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 25 mm.  
c. Articles intended to drink of (Lip & rim region).  
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 litres.  
4. 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.  
5. According to EN1388-1:1995 and EN 1388-2:1995, if the result of the first tested article does not exceed the limit by more than 150%, three more identical articles can be tested. The final result is passed if the average result does not exceed the limit with none of the articles exceeding the limit by more than 50%.



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### 84/500/EEC and its Amendments 2005/31/EC - Extractable Lead and Cadmium

Method: With reference to Annex I of Council Directive 84/500/EEC and Annex I & Annex II of Commission Directive 2005/31/EC

Analysis was performed by Atomic Absorption Spectrometer (AAS)

Specimen No.1	Trial A	Trial B	Trial C	Trial D	Average	Category 2 Limit
Extractable Lead (mg/L)	< 0.10	< 0.10	< 0.10	< 0.10	< 0.10	4.0
Extractable Cadmium (mg/L)	< 0.02	< 0.02	< 0.02	< 0.02	< 0.02	0.3
Depth (mm)	85	85	85	85	--	--
Diameter (mm)	91	91	91	91	--	--
Volume of 4% Acetic Acid used (ml)	450	450	450	450	--	--

#### Specimen Description:

1. Glazed cream & blue ceramic mug w/ black bottom

Note: - mg/L = milligram per liter

- mm = millimeter

- ml = milliliter

- < = less than

- According to 84/500/EEC and EN 1388-2:1995 and DGCCRF MCDA n°2 (V01 – 01/05/2016), if the result of the first tested article does not exceed the limit by more than 150%, three more identical articles can be tested. The final result is passed if the average result does not exceed the limit with none of the articles exceeding the limit by more than 50%.

### Ceramic article intended to contact with foodstuff is classified as below table according to 84/500/EEC

Category 1	Articles which cannot be filled and articles which can be filled, the internal depth of which measured from the lowest point to the horizontal plane passing through the upper rim, does not exceed 25mm.
Category 2	All other articles which can be filled
Category 3	Cooking ware; packaging and storage vessels having a capacity of more than 3 liters



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**Norwegian Regulations 1993-12-21 nr 1381 –Forskrift om materialer og gjenstander i kontakt med næringsmidler (matemballasjeforskriften) Kapittel VI and Vedlegg III – Leachable Lead, Cadmium and Barium**

Method : With reference to Norwegian regulation FOR 1993-12-21 nr 1381 section 26. Analysis was performed by Atomic Absorption Spectrometry / Inductively coupled plasma-mass spectrometry (ICP-MS).

Test Item	Results				Reporting Limit	Hollowware Limit
	1					
	Trial 1	Trial 2	Trial 3	Trial 4		
Released Lead (mg/L)	ND	ND	ND	ND	0.05	0.1
Released Cadmium (mg/L)	ND	ND	ND	ND	0.01	0.01
Released Barium (mg/L)	ND	ND	ND	ND	0.1	1
Volume of 4% Acetic acid used (mL)	450	450	450	450	--	--
Depth (mm)	85	85	85	85	--	--
Diameter (mm)	91	91	91	91	--	--
Comment	PASS				--	--

Sample Description:

1. Glazed cream & blue ceramic mug w/ black bottom

Test Item	Results				Reporting Limit	Drinking Rim Limit
	1					
	Trial 1	Trial 2	Trial 3	Trial 4		
Released Lead (mg/dm <sup>2</sup> )	ND	ND	ND	ND	0.01	0.02
Released Cadmium (mg/dm <sup>2</sup> )	ND	ND	ND	ND	0.001	0.002
Released Barium (mg/dm <sup>2</sup> )	ND	ND	ND	ND	0.1	0.2
Volume of 4% Acetic acid used (mL)	230	230	230	230	--	--
Surface Area (dm <sup>2</sup> )	1.14	1.14	1.14	1.14	--	--
Depth (mm)	85	85	85	85	--	--
Diameter (mm)	91	91	91	91	--	--
Comment	PASS				--	--

Sample Description:

1. Glazed cream & blue ceramic mug w/ black bottom

Note : 1. mg/L = milligram per liter  
2. mg/dm<sup>2</sup> = milligram per square decimeter  
3. ND = Not Detected



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Remark :

1. Flatware – Articles with an internal depth not exceeding 25 mm and articles which cannot be filled.
2. Hollow-ware – Articles which can be filled.
3. 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.

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### Sample Picture (As received)

Pic.1



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