



**Test Report**

No.T52510282100TC

Date: APR 26, 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:

MERRY GO ROUND MUG, RED, STONEWARE  
MERRY GO ROUND PLATE, RED, STONEWARE  
JOLLY PLATE, WHITE, STONEWARE

Item No. : 82062865  
82062866  
82062890  
82062893  
82072335

P.O. No. : 69908  
Buyer : BLOOMINGVILLE A/S  
Country of Origin : CHINA  
Country of Destination : DENMARK

\*\*\*\*\*

Sample Receiving Date : MAR 20, 2025  
Last Submission Sample Date : APR 21, 2025  
Testing Period : MAR 20, 2025 TO APR 26, 2025



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Center Hardlines

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Selected test(s) as requested by the client, please refer to test result page(s) for details:

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

Sun Yaqing, Sunny  
Supervisor



SGS-CSTC Standards Technical Services Co., Ltd.  
Shenzhen Branch Testing Center Hardlines

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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 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)	360	360	360	360	--	--	--
Depth (mm)	72	72	72	72	--	--	--
Diameter (mm)	92	92	92	92	--	--	--
<b>Comment</b>	PASS					--	--

Test Item	Results					Reporting Limit	Category 2 Limit
	2						
	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)	360	360	360	360	--	--	--
Depth (mm)	72	72	72	72	--	--	--
Diameter (mm)	92	92	92	92	--	--	--
<b>Comment</b>	PASS					--	--

**Sample Description:**

1. Glazed cream ceramic cup w/ big horse pattern (Resubmission)
2. Glazed cream ceramic cup w/ small horse pattern

- 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%.

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> )	1.16	1.16	1.16	1.16	--	--	--
Volume of 4% Acetic acid used (mL)	230	230	230	230	--	--	--
Depth (mm)	72	72	72	72	--	--	--
Diameter (mm)	92	92	92	92	--	--	--
<b>Comment</b>	PASS					--	--

Sample Description:

1. Glazed cream ceramic cup w/ big horse pattern (Resubmission)

- 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%.

**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)	72	72	72	72	--	--
Diameter (mm)	92	92	92	92	--	--
Volume of 4% Acetic Acid used (ml)	360	360	360	360	--	--

Specimen No.2	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)	72	72	72	72	--	--
Diameter (mm)	92	92	92	92	--	--
Volume of 4% Acetic Acid used (ml)	360	360	360	360	--	--

**Specimen Description:**

1. Glazed cream ceramic cup w/ big horse pattern (Resubmission)
2. Glazed cream ceramic cup w/ small horse pattern



- 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

**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)	360	360	360	360	--	--
Depth (mm)	72	72	72	72	--	--
Diameter (mm)	92	92	92	92	--	--
<b>Comment</b>	<b>PASS</b>				--	--



Test Item	Results				Reporting Limit	Hollowware Limit
	2					
	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)	360	360	360	360	--	--
Depth (mm)	72	72	72	72	--	--
Diameter (mm)	92	92	92	92	--	--
<b>Comment</b>	PASS				--	--

Specimen Description:

1. Glazed cream ceramic cup w/ big horse pattern (Resubmission)
2. Glazed cream ceramic cup w/ small horse pattern

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> )	0.0017	0.0011	0.0011	0.0019	0.001	0.002
Released Barium (mg/dm <sup>2</sup> )	0.15	0.17	0.14	0.17	0.1	0.2
Volume of 4% Acetic acid used (mL)	230	230	230	230	--	--
Surface Area (dm <sup>2</sup> )	1.16	1.16	1.16	1.16	--	--
Depth (mm)	72	72	72	72	--	--
Diameter (mm)	92	92	92	92	--	--
<b>Comment</b>	PASS				--	--

Sample Description:

1. Glazed cream ceramic cup w/ big horse pattern (Resubmission)

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

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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- 2 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.

**Sample Picture (As received)**

Pic.1



Pic.2



Pic.3



SGS authenticate the photo on original report only

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

