



TEST REPORT

Determination of the release of lead and cadmium from the extract from porcelain

respective the conditions of **CALIFORNIA**

1. Each 24 pieces of porcelain

- Meran
- Diamant
- Luxor Fine Cream

from the Porzellanfabriken Christian Seltsmann, Weiden/Opf.

2. Sampling and marking by Porzellanfabriken Christian Seltsmann, Weiden/Opf.

3. Date of arrival: 2016-07-18
Investigation from 2016-07-19 to 2016-08-01

4. 12 samples are taken of each article.

5. The amount of the solution of release V is indicated at each article.

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6. Release in µg/mL for flatware

LEAD

CADMIUM

6.1 Plate Meran 28 cm (V = 0.620 L)

Sample 1	<0.01	<0.001
Sample 2	<0.01	<0.001
Sample 3	<0.01	<0.001
Sample 4	<0.01	<0.001
Sample 5	<0.01	<0.001
Sample 6	<0.01	<0.001
Sample 7	<0.01	<0.001
Sample 8	<0.01	<0.001
Sample 9	<0.01	<0.001
Sample 10	<0.01	<0.001
Sample 11	<0.01	<0.001
Sample 12	<0.01	<0.001

6.2 Plate Diamant 29 cm (V = 0.720 L)

Sample 1	<0.01	<0.001
Sample 2	<0.01	<0.001
Sample 3	<0.01	<0.001
Sample 4	<0.01	<0.001
Sample 5	<0.01	<0.001
Sample 6	<0.01	<0.001
Sample 7	<0.01	<0.001
Sample 8	<0.01	<0.001
Sample 9	<0.01	<0.001
Sample 10	<0.01	<0.001
Sample 11	<0.01	<0.001
Sample 12	<0.01	<0.001

6.3 Plate Luxor 28 cm (V = 0.580 L)

Sample 1	<0.01	<0.001
Sample 2	<0.01	<0.001
Sample 3	<0.01	<0.001
Sample 4	<0.01	<0.001
Sample 5	<0.01	<0.001
Sample 6	<0.01	<0.001
Sample 7	<0.01	<0.001
Sample 8	<0.01	<0.001
Sample 9	<0.01	<0.001
Sample 10	0.01	<0.001
Sample 11	<0.01	<0.001
Sample 12	<0.01	<0.001

	LEAD	CADMIUM
7. Release in µg/mL for hollowware		
7.1 Coffee cup Meran (V = 0.250 L)		

Sample 1	<0.01	<0.001
Sample 2	<0.01	<0.001
Sample 3	<0.01	<0.001
Sample 4	<0.01	<0.001
Sample 5	<0.01	<0.001
Sample 6	<0.01	<0.001
Sample 7	<0.01	<0.001
Sample 8	<0.01	<0.001
Sample 9	<0.01	<0.001
Sample 10	<0.01	<0.001
Sample 11	<0.01	<0.001
Sample 12	<0.01	<0.001

7.2 Coffee cup Diamant (V = 0.280 L)

Sample 1	<0.01	<0.001
Sample 2	<0.01	<0.001
Sample 3	<0.01	<0.001
Sample 4	<0.01	<0.001
Sample 5	<0.01	<0.001
Sample 6	<0.01	<0.001
Sample 7	<0.01	<0.001
Sample 8	<0.01	<0.001
Sample 9	<0.01	<0.001
Sample 10	<0.01	<0.001
Sample 11	<0.01	<0.001
Sample 12	<0.01	<0.001

7.3 Coffee cup Luxor (V = 0.240 L)

Sample 1	<0.01	<0.001
Sample 2	<0.01	<0.001
Sample 3	<0.01	<0.001
Sample 4	<0.01	<0.001
Sample 5	<0.01	<0.001
Sample 6	<0.01	<0.001
Sample 7	<0.01	<0.001
Sample 8	<0.01	<0.001
Sample 9	<0.01	<0.001
Sample 10	<0.01	<0.001
Sample 11	<0.01	<0.001
Sample 12	<0.01	<0.001

	LEAD	CADMIUM
8. Release in µg/ piece for lip rim		

8.1 Coffee cup Meran (V = 0.050 L)

Sample 1	<0.001	<0.0001
Sample 2	<0.001	<0.0001
Sample 3	<0.001	<0.0001
Sample 4	<0.001	<0.0001
Sample 5	<0.001	<0.0001
Sample 6	<0.001	<0.0001
Sample 7	<0.001	<0.0001
Sample 8	<0.001	<0.0001
Sample 9	<0.001	<0.0001
Sample 10	<0.001	<0.0001
Sample 11	<0.001	<0.0001
Sample 12	<0.001	<0.0001

8.2 Coffee cup Diamant (V = 0.070 L)

Sample 1	<0.001	<0.0001
Sample 2	<0.001	<0.0001
Sample 3	<0.001	<0.0001
Sample 4	<0.001	<0.0001
Sample 5	<0.001	<0.0001
Sample 6	<0.001	<0.0001
Sample 7	<0.001	<0.0001
Sample 8	<0.001	<0.0001
Sample 9	<0.001	<0.0001
Sample 10	<0.001	<0.0001
Sample 11	<0.001	<0.0001
Sample 12	<0.001	<0.0001

	LEAD	CADMIUM
8.3 Coffee cup Luxor (V = 0.065 L)		
Sample 1	<0.001	<0.0001
Sample 2	<0.001	<0.0001
Sample 3	<0.001	<0.0001
Sample 4	<0.001	<0.0001
Sample 5	<0.001	<0.0001
Sample 6	<0.001	<0.0001
Sample 7	<0.001	<0.0001
Sample 8	<0.001	<0.0001
Sample 9	<0.001	<0.0001
Sample 10	<0.001	<0.0001
Sample 11	<0.001	<0.0001
Sample 12	<0.001	<0.0001

Selb, 2016-08-08



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