

**Test Report** 

No.

Date: SEP 27, 2019

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

PORCELAIN CANDY BOWL /

Manufacturer

Item No. : 770916 / 770915

P.O. No. : 27

Importer :

Buyer :

Supplier :

Country of Origin : CHINA

Country of Destination : DENMARK

Sample Receiving Date :

Testing Period : SEP 24, 2019 TO SEP 27, 2019

Test	Conclusion	
1.	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 in the specified specimen(s) as listed	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

Ly

Qu Ping, Kiky Dept. Manager





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#### Results:

# **Test Part Description:**

Specimen No.	SGS Sample ID	Description
SN1	SZX19-020537.001	Glazed white ceramic rectangular plate w/ black
		writing
SN2	SZX19-020537.002	Glazed white ceramic round plate w/ black writing
SN3	SZX19-020537.003	Glazed white ceramic bowl w/ red triangle pattern &
		red rim

### Remarks:

- (1) mg/dm<sup>2</sup> = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C= degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected ( < MDL)

## 1. European Council Directive 84/500/EEC & its amendment 2005/31/EC - Leachable Lead and Cadmium

Test Method: With reference to European Directive 84/500/EEC and its amendment 2005/31/EC. Analysis

was performed by ICP-OES.

Sample 001 Category 1

Vol. of 4%HAc used	<u>Depth</u>	Surface Area
<u>(mL)</u>	<u>(mm)</u>	<u>(dm²)</u>
350	21	3.56

	Leachable Lead	Leachable Cadmium
	(mg/dm²)	(mg/dm²)
1	<0.1	<0.02
Limit	0.8	0.07





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Sample 002 Category 1

 Vol. of 4%HAc used
 Depth
 Surface Area

 (mL)
 (mm)
 (dm²)

 280
 21
 2.86

<u>Leachable Lead</u> <u>Leachable Cadmium</u>

(mg/dm²) (mg/dm²) <0.1 <0.02

Limit 0.8 0.07

Sample 003 Category 2

 Vol. of 4%HAc used
 Depth

 (mL)
 (mm)

 680
 71

<u>Leachable Lead</u> <u>Leachable Cadmium</u>

<u>(mg/L)</u> <u>(mg/L)</u> <0.1 <0.02

Limit 4.0 0.3

### Notes:

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Category 1: Articles that cannot be filled and articles that can be filled, the internal depth of which does not exceed 25 mm.

Category 2: Articles, not in categories 1 or 3, which can be filled.

Category 3: Cooking ware; packaging and storage vessels having a capacity of more than three liters.

