





# TEST REPORT

LAB LOCATION: HONG KONG  
REPORT NUMBER: 65317-117461

ISSUE DATE: DEC 18, 2017  
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## COMPONENT BREAKDOWN LIST:

Test Item	Component Description
A1	White ceramic (mug)
A2	Pink ceramic (mug)
A3	Blue ceramics (mug)

## TEST RESULT:

### Extractable Lead and Cadmium in Ceramicwares – European Directive 84/500/EEC & 2005/31/EC

Test Item	Internal Depth (mm)	Unit	Leaching Volume (mL)	Result (mg/L)	
				Lead	Cadmium
A1	88.2	(1)	300	<0.05	<0.01
		(2)	300	<0.05	<0.01
		(3)	300	<0.05	<0.01
		(4)	300	<0.05	<0.01
A2	88.2	(1)	300	<0.05	<0.01
		(2)	300	<0.05	<0.01
		(3)	300	<0.05	<0.01
		(4)	300	<0.05	<0.01
A3	87	(1)	300	<0.05	<0.01
		(2)	300	<0.05	<0.01
		(3)	300	<0.05	<0.01
		(4)	300	<0.05	<0.01
		Average	-	<0.05	<0.01
<b>Limit (For Category 2)</b>				4.0	0.3
<b>Conclusion</b>				PASS	

Method: EN 1388-1 & 2: 1995. The lead and cadmium contents are determined by Atomic Absorption Spectrophotometer / Inductively Coupled Argon Plasma Spectrometer / Inductively Coupled Plasma Mass Spectrometer.

Remark:

- 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, not in categories 1 or 3, which can be filled
- Category 3 – Cooking ware, packaging and storage vessels having a capacity of more than 3L.

Note: mm = millimetre  
mL= milliliter  
mg/L = milligrams per liter  
“<” = less than

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## NOTE:

If there is question or concern regarding the above results, please contact the appropriate lab person below:

### Technical question & concern:

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