

Test Report



Applicant: CSP INC

Address: 8248 W. ORANGE DR GLENDALE, AZ 85303 USA

The following merchandise was (were) submitted and identified by client as:

Sample Name: CERAMIC OWL MUG

Sample Model: 5-801
Sample Quantity: 4PCS

Sample Received Date: May 24, 2018
Completed Date: May 29, 2018

Test Result(s): Please refer to next page(s).

Test Requested and Conclusion(s):

No.	Test Sample	Standard and Requirement	Conclusion(s)	
1	Submitted sample	U.S.Food and Drug Administration(FDA)		
		CPG Sec. 545.400 Pottery (Ceramics);		
		Imported and Domestic - Cadmium		
		Contamination (CPG 7117.06) & CPG Sec.	DAGG	
		545.450 Pottery (Ceramics); Imported and	PASS	
		Domestic - Lead Contamination (CPG		
		7117.07).		
		- Leachable Lead(Pb) & Cadmium(Cd)		

Signed for and on Behalf of

Hilary He / Technical Manage

Consumer Testing Technology Co., Ltd.

Website: http://www.cttlab.



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Dongguan Consumer Testing Technology Co.,Ltd.

No.7, Gongye Beisi Road, Songshanhu High-Tech Industrial Development Park, Dongguan, Guangdong, China.

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Test Result(s):

FDA CPG 7117.06& CPG 7117.07 - Leachable Lead(Pb)&Cadmium(Cd)

Method: With reference to ASTM C738-94(2011), analyzed by Atomic Absorption Spectrometer (AAS) /

Inductively Coupled Plasma Atomic Emission Spectrometer (ICP-AES).

Mat	Material No. Description		Location	Depth(mm)
	1	Ceramic mug	Mug	86

	Sample	Result(µg/mL)		
Material No.		Leachable Lead(Pb)	Leachable Cadmium(Cd)	Conclusion
	Limit (µg/mL)	0.5	0.5	
	(1)	<0.1	<0.01	
	(2)	<0.1	<0.01	
	(3)	<0.1	<0.01	
1	(4)	<0.1	<0.01	PASS
	(5)	<0.1	<0.01	
	(6)	<0.1	<0.01	
	Average	<0.1	<0.01	

Volume of 4% Acetic acid uesd 350 mL. Note: 1.

- µg/mL = Micrograms per milliliter.
- Permissible limits for articles

Category	Criteria	Lead(Pb) (µg/mL)	Cadmium(Cd) (µg/mL)	
Flatware	Average of 6 units	3.0	0.5	
Small Hollowware other than cups and mugs	Any one of 6 units	2.0	0.5	
Cups/mugs	Any one of 6 units	0.5		
Large Hollowware other than pitchers	Any one of 6 units	1.0	0.25	
Pitchers	Any one of 6 units	0.5		

Remark: The data of this report are referred to data of DGCTT180533715EN.

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Photo of Sample:



End of Report

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