

# TEST REPORT

**APPLICANT** : CSP INC  
**ADDRESS** : 8248 W. ORANGE DR GLENDALE, AZ 85303 USA  
**SAMPLE DESCRIPTION** : FAMILY MUG WITH NEW DESIGNS  
**STYLE / ITEM NO.** : K5-414  
**BUYER** : KIDS' KORNER  
**AGE REQUESTED ON APPLICATION FORM** : 3+  
**SAMPLE RECEIVED DATE** : APR. 17, 2014  
**TEST PERIOD** : APR. 19, 2014 TO APR. 22, 2014  
**RESULT SUMMARY** :

TEST REQUESTED	RESULT
- US FDA CPG Sec. 545.450 Pottery (Ceramics); Import and Domestic – Lead Contamination.	PASS
- US FDA CPG Sec. 545.400 Pottery (Ceramics); Import and Domestic – Cadmium Contamination.	PASS

\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)\*\*\*\*\*

SIGNED FOR AND ON BEHALF OF  
EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO. LTD.



Harry Chen  
Inorganic Team Supervisor



Coco Luo  
Organic Team Supervisor

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**Test Result:**
**US FDA CPG Sec. 545.450 Pottery (Ceramics); Import and Domestic – Lead Contamination**

Test method : AOAC methods 973.82

Test Sample			Inner of cup						Detection limit
Parameter	Category <sup>(^)</sup>	Unit	Test result						
			1	2	3	4	5	6	
Leachable of Lead content (Pb)	3	µg/mL	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.1

Remark:

(^) The permissible limit of leachable lead content is as follow:

No.	Category	Permissible Limit of Lead extracted
1	Flatware	3.0 µg/mL
2	Small hollowware other than cups and mugs	2.0 µg/mL
3	Cups and mugs	0.5 µg/mL
4	Large hollowware other than pitchers	1.0 µg/mL
5	Pitchers	0.5 µg/mL

**US FDA CPG Sec. 545.400 Pottery (Ceramics); Import and Domestic – Cadmium Contamination**

Test method : AOAC methods 973.82

Test Sample			Inner of cup						Detection limit
Parameter	Category <sup>(^)</sup>	Unit	Test result						
			1	2	3	4	5	6	
Leachable of Cadmium content (Cd)	2	µg/mL	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.	0.01

Remark:

(^) The permissible limit of leachable cadmium content is as follow:

No.	Category	Permissible Limit of Cadmium extracted
1	Flatware	0.5 µg/mL
2	Small hollowware	0.5 µg/mL
3	Large hollowware	0.25 µg/mL

 Note: - µg/mL = microgram per milliliter  
 - N.D. = Not Detected

**Other Information / Remark:**

N/A

\*\*\*TO BE CONTINUED\*\*\*

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**Photo Attachment**

**FAMILY MUG WITH NEW DESIGNS**



\*\*\*END OF THE REPORT\*\*\*