



Test Report

No.T32220310303TY

Date: SEP 21, 2022

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IMAGEN BRANDS

401 US HWY 160 DONIPHAN, MO 63935, UNITED STATES

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

SQUARE HANDLE MUG

Item No. : CDKW089
Manufacture Date : 2022
Shipment order number : DP00045361
Country of Origin : CHINA
Country of Destination : CANADA, UNITED STATES
Labeled Age Grading : 0+
Sample Receiving Date : SEP 14, 2022
Testing Period : SEP 14, 2022 TO SEP 21, 2022

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Selected test(s) as requested by the client, please refer to test result page(s) for details:

Test Requested	Conclusion
1. United States Food and Drug Administration (FDA) Compliance Policy Guides (CPG) Sec. 545.400: Pottery (Ceramics); Import and Domestic – Cadmium Contamination (7117.06) and Sec. 545.450: Pottery (Ceramics); Import and Domestic – Lead Contamination (7117.07) - Extractable Lead and Cadmium	PASS
2. Handle static loading strength	PASS
3. Handle impact strength	PASS

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

Signed for and on behalf of
SGS Hong Kong Ltd.



Wong Sau Wai, Athena
Assistant Technical Manager

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Test Results:

FDA CPG7117.07 (12/12/95) and 7117.06 (12/12/95)-Extractable Lead and Cadmium Content

Method: With reference to ASTM C738 - 94 (reapproved 2020)
Analysis was performed by Atomic Absorption Spectrometer (AAS)

Internal Surface (Cup and Mugs)

Specimen Description:		1. Glazed white ceramic mug			
Trial No.	Depth (mm)	Diameter (mm)	Extract Volume (ml)	Lead (mcg/ml)	Cadmium (mcg/ml)
1	117	82	350	< 0.050	< 0.020
2	117	82	350	< 0.050	< 0.020
3	117	82	350	< 0.050	< 0.020
4	117	82	350	< 0.050	< 0.020
5	117	82	350	< 0.050	< 0.020
6	117	82	350	< 0.050	< 0.020
FDA Permissible Limit (Any one of 6 specimens):				0.5	0.5

Internal Surface (Cup and Mugs)

Specimen Description:		2. Glazed black ceramic mug			
Trial No.	Depth (mm)	Diameter (mm)	Extract Volume (ml)	Lead (mcg/ml)	Cadmium (mcg/ml)
1	117	82	350	< 0.050	< 0.020
2	117	82	350	< 0.050	< 0.020
3	117	82	350	< 0.050	< 0.020
4	117	82	350	< 0.050	< 0.020
5	117	82	350	< 0.050	< 0.020
6	117	82	350	< 0.050	< 0.020
FDA Permissible Limit (Any one of 6 specimens):				0.5	0.5

Internal Surface (Cup and Mugs)

Specimen Description:		3. Glazed red ceramic mug			
Trial No.	Depth (mm)	Diameter (mm)	Extract Volume (ml)	Lead (mcg/ml)	Cadmium (mcg/ml)
1	117	82	350	< 0.050	< 0.020
2	117	82	350	< 0.050	< 0.020
3	117	82	350	< 0.050	< 0.020
4	117	82	350	< 0.050	< 0.020
5	117	82	350	< 0.050	< 0.020
6	117	82	350	< 0.050	< 0.020
FDA Permissible Limit (Any one of 6 specimens):				0.5	0.5

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Internal Surface (Cup and Mugs)

Specimen Description: 4. Glazed purple ceramic mug					
Trial No.	Depth (mm)	Diameter (mm)	Extract Volume (ml)	Lead (mcg/ml)	Cadmium (mcg/ml)
1	117	82	350	< 0.050	< 0.020
2	117	82	350	< 0.050	< 0.020
3	117	82	350	< 0.050	< 0.020
4	117	82	350	< 0.050	< 0.020
5	117	82	350	< 0.050	< 0.020
6	117	82	350	< 0.050	< 0.020
FDA Permissible Limit (Any one of 6 specimens):				0.5	0.5

- Note:
- mcg/ml = microgram per milliliter = ppm
 - mm = millimeter
 - ml = milliliter
 - < = less than

Test Item	Test Method/Standard	Test Requirements	Test Result
Handle static loading strength	SGS in House Method	Shall not detach or loosen after subjecting to loading equivalent to 2 times of its capacity of water for 1 hour.	Pass Tested load:800g
Handle impact strength (Applicable to ceramic item)	SGS in House Method	The rim and handle shall withstand impact of 0.05J impact energy without visible damage or chipping.	Pass No breakage or damage occurred on tested sample at 0.05J

Remark: As per applicant's requirement, only red mug was test.

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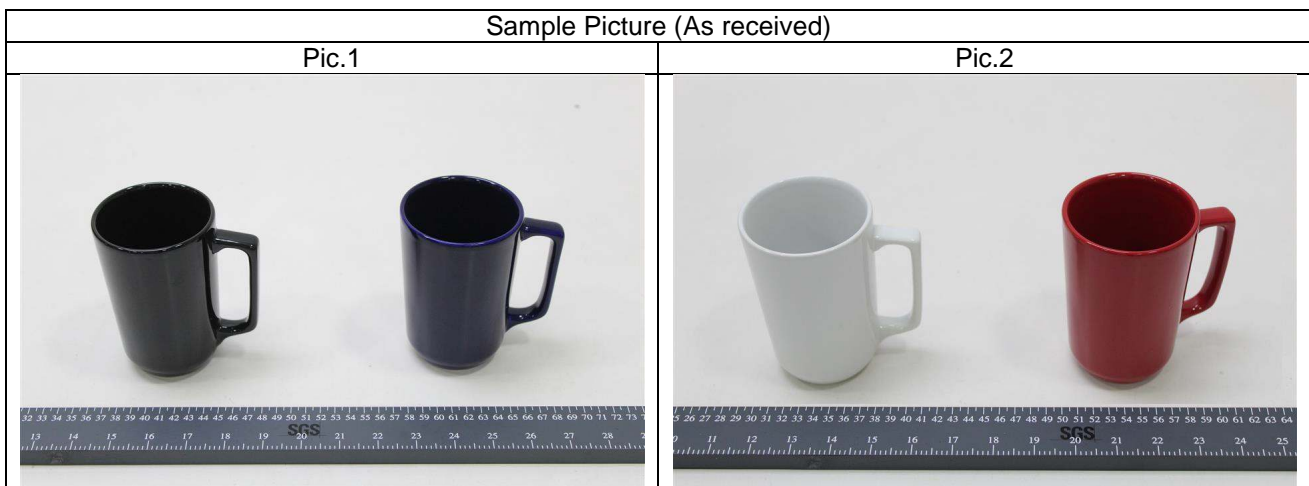
Remark:

When statement of conformity is made, unless the decision rule was mentioned in above specified test items, the decision rule would be based on the non-binary statement with guard band (is equal to the expanded measurement uncertainty with a 95% coverage probability, $w = U_{95}$) in ILAC-G8:09/2019 Clause 4.2.3.

“Pass - the measured value is within (or below / above) the acceptance limit, where the acceptance limit is below / above to the guard band.” or “Pass - The measured values were observed in tolerance at the points tested. The specific false accept risk is up to 2.5%.”

“Fail - the measured value is out of (or below / above) the tolerance limit added / subtracted to the guard band.” or “Fail - One or more measured values were observed out of tolerance at the points tested”. The specific false reject risk is up to 2.5%.

“Inconclusive – It is not possible to state the conformity. Either one or more measured values were observed in the portion of the expanded measurement uncertainty intervals at the points tested where the specific risk is up to 50%.”



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*** End of Report ***

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