

Test Report

No. CANHG1821522201

Date: 26 Oct 2018

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SUN-FLY INT'L BUSINESS DEVELOPMENT LTD.

ROOM 301, TENGHUI BUILDING, NO.28 ZHUCUN BEIHUAN ROAD, TIANHE DISTRICT, GUANGZHOU, CHINA, 510660

The following sample(s) was/were submitted and identified on behalf of the clients as : 11oz Ceramic White Mug, Grade AA

SGS Job No. : GZHL1810045487CW - GZ

Tested Sample Info. : Style / Item No.: SFS-MG01AA

Client Ref. Info. : SFS-MG01A 11oz Ceramic White Mug, Grade A; SFS-MG01AB 11oz Ceramic White Mug, Grade A/B Mixed

Date of Sample Received : 19 Oct 2018

Testing Period : 19 Oct 2018 - 26 Oct 2018

Test Requested : Selected test(s) as requested by client.

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

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

Result Summary :

Test Requested	Conclusion
US California Proposition 65 (Superior Court of the State of California – County of San Francisco Case No. 938430) – Leachable Lead and Cadmium Content (internal surface)	PASS
US FDA CPG Sec. 545.400 (CPG 7117.06) and CPG Sec. 545.450 (CPG 7117.07) Pottery (Ceramics) - Leachable Lead and Cadmium Content (Internal surface)	PASS

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Alpher Qiu

Alpher Qiu

Approved Signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center Chemical Laboratory.

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN18-215222.001	Ceramic mug	Ceramic

US California Proposition 65 (Superior Court of the State of California – County of San Francisco Case No. 938430) – Leachable Lead and Cadmium Content (internal surface)

Test Method : With reference to AOAC 18th Ed. (2005) Section 973.32. Analysis was performed by ICP-OES.

Sample 001 Internal Surface (Cup and Mug)

	<u>Extract Volume</u> (mL)	<u>Depth</u> (mm)
1	370	89
2	370	89
3	370	89
4	370	89
5	370	89
6	370	89
7	370	89
8	370	89
9	370	89
10	370	89
11	370	89
12	370	89



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	<u>Leachable Lead</u> ($\mu\text{g/mL}$)	<u>Leachable Cad-</u> <u>mium ($\mu\text{g/mL}$)</u>
1	<0.05	<0.01
2	<0.05	<0.01
3	<0.05	<0.01
4	<0.05	<0.01
5	<0.05	<0.01
6	<0.05	<0.01
7	<0.05	<0.01
8	<0.05	<0.01
9	<0.05	<0.01
10	<0.05	<0.01
11	<0.05	<0.01
12	<0.05	<0.01
Average	<0.05	<0.01
Limit	0.100	0.189

Notes :

Flatware: Ceramic articles which have an internal depth, as measured from the lowest point to the horizontal plane passing through the upper rim, that does not exceed 25 mm.

Hollowware: Ceramic articles having an internal depth, as measured from the lowest point to the horizontal plane passing through the upper rim, greater than 25 mm.

Small hollowware: A capacity of less than 1.1 liter.

Large hollowware: A capacity of 1.1 liter or more.

Cups and mugs: Small ceramic hollowware vessels commonly used for consumption of beverages.

Pitchers: Large ceramic hollowware vessels (sometimes known as jugs) commonly used for the storage and dispensing of fruit and vegetable juices or other acidic beverages at or below room temperature which are normally manufactured without a lid but with a handle and lip spout.

The reference limit applied in testing is based on particular California Proposition 65 settlements that are most similar to the tested product in the opinion of the lab. The testing in this report does not reflect a user's actual exposure to the tested chemical.

A manufacturer or retailer that is not named in the referenced settlement is not bound by that settlement, and may choose to comply with California Proposition 65 by clearly informing the consumer of potential exposure.

US FDA CPG Sec. 545.400 (CPG 7117.06) and CPG Sec. 545.450 (CPG 7117.07) Pottery (Ceramics) - Leachable Lead and Cadmium Content (Internal surface)

Test Method : With reference to AOAC 18th Ed. (2005) Section 973.32. Analysis was performed by ICP-OES.



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Sample 001 Cup and mug

	<u>Extract Volume</u> (mL)	<u>Depth</u> (mm)
1	370	89
2	370	89
3	370	89
4	370	89
5	370	89
6	370	89

	<u>Leachable Lead</u> (µg/mL)	<u>Leachable Cad-</u> <u>mium (µg/mL)</u>
1	<0.05	<0.01
2	<0.05	<0.01
3	<0.05	<0.01
4	<0.05	<0.01
5	<0.05	<0.01
6	<0.05	<0.01
Limit	0.5	0.5

Notes :

Flatware: Ceramic articles which have an internal depth, as measured from the lowest point to the horizontal plane passing through the upper rim, that does not exceed 25 mm.

Hollowware: Ceramic articles having an internal depth, as measured from the lowest point to the horizontal plane passing through the upper rim, greater than 25 mm.

Small hollowware: A capacity of less than 1.1 liter.

Large hollowware: A capacity of 1.1 liter or more.

Cups and mugs: Small ceramic hollowware vessels commonly used for consumption of beverages.

Pitchers: Large ceramic hollowware vessels (sometimes known as jugs) commonly used for the storage and dispensing of fruit and vegetable juices or other acidic beverages at or below room temperature which are normally manufactured without a lid but with a handle and lip spout.



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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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