

Test Report

No. NGBHG1805232301

Date: 10 Oct 2018

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NINGBO SHINING ALUMINUM PACKAGING CO.,LTD
 FLOOR 18TH, JIAOCHEN BUILDING, NO.16 XINGHAI SOUTHERN ROAD, HI-TECH DISTRICT, NINGBO

The following sample(s) was/were submitted and identified on behalf of the clients as : ALUMINUM CUP

SGS Job No. : NBHL1809016364CW - NB
 Manufacturer : NINGBO SHINING ALUMINUM PACKAGING CO.,LTD
 Date of Sample Received : 29 Sep 2018
 Testing Period : 29 Sep 2018 - 10 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
American Food and Drug Administration (FDA) Compliance Policy Guides Sec.545.500 (CPG 7117.05)-Leachable Lead (sample 001)	PASS

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

Iris Xiao
 Approved Signatory



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	NGB18-052323.001	Silvery aluminum cup	ALUMINUM

American Food and Drug Administration (FDA) Compliance Policy Guides Sec.545.500 (CPG 7117.05)-Leachable Lead (sample 001)

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

Sample 001 Metalware

	<u>Vol. of Leaching Solution (mL)</u>	<u>Depth (mm)</u>	<u>Surface Area (dm²)</u>
1	650	150	3.59
2	650	150	3.59
3	650	150	3.59
4	650	150	3.59
5	650	150	3.59
6	650	150	3.59

	<u>leachable lead (µg/mL)</u>
1	<0.05
2	<0.05
3	<0.05
4	<0.05
5	<0.05
6	<0.05
Average	<0.05

Notes :

- (1) < = less than
- (2) µg/mL = microgram per milliliter
- (3) Average of six of FDA limit (For Adult): 7µg/ml
 Any one of six of FDA limit (For Infant and children):0.5µg/ml
- (4) The limit is quoted from FDA Compliance Policy Guides Sec.545.500 (CPG 7117.05) and it is applicable for Silver – Plated hollowware product only, but not for other kind of products such as metal.
- (5) Limit = Reference limit. The test sample is out of scope of the standard.



Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

