

Test Report

No. CANHG1717162901

Date: 07 Sep 2017

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GUANGZHOU INVECH PACKAGING PRODUCTS CO.,LTD
NO.38 SHISHAN ROAD HUANGPU DISTRICT.GUANGZHOU

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

SGS Job No. : GZHL1708038302CW - GZ
Date of Sample Received : 29 Aug 2017
Testing Period : 29 Aug 2017 - 07 Sep 2017
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
FDA 21 CFR 175.300–Total extractive residues	PASS
US FDA CPG Sec. 545.500 - Leachable Lead	PASS

Conclusion : The tested parameters comply with the requirement stated in Food and Drug Administration Regulations.

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



Ivy Ren
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	CAN17-171629.001	Silvery metal box	Aluminum

FDA 21 CFR 175.300–Total extractive residues

Test Method : With reference to US FDA 21 CFR 175.300.

Simulant Used	Time	Temperature	Max. Permissible Limit	Result of 001 Total extractive residues	Comment
8% Ethanol	24.0hr(s)	120°F	18mg/sq. in	<0.1mg/sq. in	PASS
n-Heptane	0.5hr(s)	70°F	18mg/sq. in	<0.1mg/sq. in	PASS
Distilled Water	24.0 hr(s)	120°F	18mg/sq. in	<0.1mg/sq. in	PASS

Notes :

mg/inch²= milligram per square inch

US FDA CPG Sec. 545.500 - Leachable Lead

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

Sample 001 Metalware

	Vol. of Leaching Solution (mL)	Depth (mm)
1	80	23
2	80	23
3	80	23
4	80	23
5	80	23
6	80	23



SGS-CTSC (Guangzhou Branch) Co., Ltd.
Guangzhou Branch Testing Center Chemical Laboratory.

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leachable lead

($\mu\text{g/mL}$)

1	<0.05
2	<0.05
3	<0.05
4	<0.05
5	<0.05
6	<0.05
Average	<0.05
Limit	7

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***