

WEBER-STEPHEN PRODUCTS LLC SHENZHEN REPRESENTATIVE OFFICE  
UNIT C&D, 27F, TOWER A, HONGLONG CENTURY PLAZA 4002 SHENNAN EAST ROAD, LUOHU DISTRICT  
SHENZHEN 518001 CHINA

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

Sample Description : INSTANT READ THERMOMETER/THERM OPP ASSY A/M 17  
SGS Ref No. : CANHG1617657202  
Style / Item No. : 6750/40423000  
P.O. / Ref. No. : TT-T-08-029  
Buyer : WEBER-STEPHEN PRODUCTS LLC  
Supplier : MINGLE METAL (SHENZHEN) CO.,LTD.  
Country of Destination : EU  
Test Performed : Selected test(s) as requested by applicant  
Sample Receiving Date : Sep 06, 2016  
Test Performing Date : Sep 06, 2016 to Sep 14, 2016  
Test Result(s) : For further details, please refer to the following page(s)

Result Summary :

### Test Requested

Council of Europe Resolution CM/Res(2013)9- Specific migration of heavy metal

### Conclusion

PASS

Signed for and on behalf of  
Guangzhou Branch  
SGS-CSTC Ltd.



Johnny Lee  
Approved Signatory



SGS-CSTC Inspection & Testing Services Co., Ltd.  
Guangzhou Branch Testing Center Headlines

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN16-176572.001	Silvery metal	stainless steel

**Council of Europe Resolution CM/Res(2013)9- Specific migration of heavy metal**

Test Method : With reference to EN13130-1:2004 for selection of test method; analysis was performed by ICP-OES and ICP-MS.

**Sample 001:**

Simulant Used : 0.5% Citric acid (W/V) aqueous solution

Test Condition : 100°C 4.0hr(s)

The envelope volume used was: : 0.38 L

Test Item(s)	Limit	Unit	MDL	1st + 2nd Migration
Aluminium(Al)	35	mg/kg	0.2	ND
Antimony(Sb)	0.28	mg/kg	0.02	ND
Chromium(Cr)	1.75	mg/kg	0.1	ND
Cobalt(Co)	0.14	mg/kg	0.01	ND
Copper(Cu)	28	mg/kg	0.1	ND
Iron(Fe)	280	mg/kg	0.25	ND
Manganese(Mn)	12.6	mg/kg	0.25	ND
Molybdenum(Mo)	0.84	mg/kg	0.02	ND
Nickel(Ni)	0.98	mg/kg	0.05	ND
Silver(Ag)	0.56	mg/kg	0.03	ND
Tin (Sn)	700	mg/kg	5	ND
Vanadium(V)	0.07	mg/kg	0.005	ND
Zinc(Zn)	35	mg/kg	1	ND
Arsenic(As)	0.014	mg/kg	0.001	ND
Barium(Ba)	8.4	mg/kg	0.25	ND
Beryllium(Be)	0.07	mg/kg	0.005	ND
Cadmium(Cd)	0.035	mg/kg	0.002	ND
Lead(Pb)	0.07	mg/kg	0.005	ND
Lithium(Li)	0.336	mg/kg	0.02	ND
Mercury(Hg)	0.021	mg/kg	0.002	ND
Thallium(Tl)	0.0007	mg/kg	0.0001	ND



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Test Item(s)	Limit	Unit	MDL	3rd Migration
Aluminium(Al)	5	mg/kg	0.2	ND
Antimony(Sb)	0.04	mg/kg	0.02	ND
Chromium(Cr)	0.25	mg/kg	0.1	ND
Cobalt(Co)	0.02	mg/kg	0.01	ND
Copper(Cu)	4	mg/kg	0.1	ND
Iron(Fe)	40	mg/kg	0.25	ND
Manganese(Mn)	1.8	mg/kg	0.25	ND
Molybdenum(Mo)	0.12	mg/kg	0.02	ND
Nickel(Ni)	0.14	mg/kg	0.05	ND
Silver(Ag)	0.08	mg/kg	0.03	ND
Tin (Sn)	100	mg/kg	5	ND
Vanadium(V)	0.01	mg/kg	0.005	ND
Zinc(Zn)	5	mg/kg	1	ND
Arsenic(As)	0.002	mg/kg	0.001	ND
Barium(Ba)	1.2	mg/kg	0.25	ND
Beryllium(Be)	0.01	mg/kg	0.005	ND
Cadmium(Cd)	0.005	mg/kg	0.002	ND
Lead(Pb)	0.01	mg/kg	0.005	ND
Lithium(Li)	0.048	mg/kg	0.02	ND
Mercury(Hg)	0.003	mg/kg	0.002	ND
Thallium(Tl)	0.0001	mg/kg	0.0001	ND

Notes :

1. mg/kg = milligram per kilogram of foodstuff in contact with
2. °C = degree Celsius
3. MDL = Method Detection Limit
4. ND = Not Detected (< MDL)



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Sample photo:



CAN16-176572.001

\*\*\*End of Report\*\*\*

