

Test Report No. CANEC1411898301 Date: 01 Aug 2014 Page 1 of 4

IPAC S.P.A

VIA QUATTRO QUERCI, 36, SERRAVALLE PISTOIESE, PISTOIA (PT), ITALY

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

SGS Job No.: CP14-039706 - GZ

CLIP29 Model No.:

Client Ref. Info.: CLIP58 hourglass 3 min, CLIP59 hourglass 5 min

22 Jul 2014 Date of Sample Received:

Testing Period: 22 Jul 2014 - 01 Aug 2014

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
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments–Sensorial examination odour and taste test	PASS
Council of Europe Resolution CM/Res(2013)9- Specific migration of heavy metal	PASS

Signed for and on behalf of

Jepher

SGS-CSTC Ltd.

Alpher Qiu

Approved Signatory

Remark: Unless otherwise stated the results shown in this test report refer only to the sample(s) tested, and this document cannot be used for publicity without approval of the Company.



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material

(claimed by the client)

SN1 CAN14-118983.001 Silver-grey metal stainless steel

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments–Sensorial examination odour and taste test

Test Requested: As specified by client, to determine Sensorial examination odour and taste from the submitted

sample used in contact with food for compliance with German Food, Articles of Daily Use and

Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments.

Test Method: With reference to DIN10955:2004.

Test condition: 100°C 0.5hr(s); Test media: Distilled water;

No.of panelist: 6

Test Item(s)	<u>Limit</u>	<u>001</u>
Sensorial examination odour (Point scale)	2.5	0.0
Sensorial examination taste (Point scale)	2.5	0.0
Comment		PASS

Notes:

Scale evaluation:

0: No perceptible odour

1: Odour just perceptible (still difficult to define)

2: Moderate odour

3: Moderately strong odour

4: Strong odour

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

Test Requested: As specified by client, to determine Specific migration of heavy metal from metal and alloys

used in contact with food for compliance with Technical Guide on Metals and alloys used in

food contact materials of Council of Europe Resolution CM/Res(2013)9.

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

ICP-OES and ICP-MS.

Sample 001:



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Simulant Used: Artificial tap water Test Condition: 100 °C 0.5 hr(s)

The envelope volume used was: : 0.38 L

The envelope volume asea was.	. 0.00	_		
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	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(TI)	0.0007	mg/kg	0.0001	ND
Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	3rd Migration
Aluminium(AI)	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



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Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	3rd Migration	
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	

mg/kg

0.0001

ND

Notes:

Thallium(TI)

1. mg/kg = milligram per kilogram of foodstuff in contact with

0.0001

- 2. MDL = Method Detection Limit
- 3. ND = Not Detected (< MDL)

Remark:

- 1) Acidic foodstuff is not considered for compliance.
- 2) Test condition & simulant were specified by client. Sample photo:



SGS authenticate the photo on original report only

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*** End of Report ***



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