Test Report

No.: SHAHL24026331801 **Date:** Nov 26, 2024

Client Name: ANHUI ANCHENG BAMBOO AND WOOD TABLEWARE CO., LTD

Client Address: NO. 006 XINGQIAO STREET QIANRENQIAO TOWN, SHUCHENG COUNTY LU'AN CITY ANHUI PROVINCE

Sample Description: BAMBOO TABLEWARE

The above sample(s) and information were provided by the client.

SGS No.: SHHL2411067379CW

SGS Ref. No.: TIC110020241016155550SCDJ

Sample Receiving Date: Nov 18, 2024

Testing Period: Nov 18, 2024 ~ Nov 26, 2024

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

Testing Performed: Follow selected test(s) as requested by client.

	Test Requirement	Comment
1	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 - 01/01/2019) - Sensorial examination odour and taste test	Pass
2	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 - 01/01/2019) - Pentachlorophenol(PCP)	Pass
3	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 - 01/01/2019) - Extractable heavy metals	Pass
4	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 – 01/01/2019) - Specific migration of phthalates	Pass
5	Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 – 01/01/2019) - Specific migration of formaldehyde	Pass

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Jessica Pan.

Jessica Pan
Approved Signatory

Scan to see the report

SHAHL24026331801
Verification:
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Test Result(s):

Test Part Description：

SN ID	Sample No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	B1	SHA24-0263318-0001.C001	Natural color bamboo fork	Bamboo

Remarks:

(1) mg/dm² = milligram per square decimeter
mg/inch² = milligram per square inches
μg/cm² = microgram per square centimeter
mg/L = milligram per litre
mg/kg = milligram per kilogram

(2) ℃ = degree Celsius
℉ = degree Fahrenheit

(3) <= less than

(4) RL = Reporting Limit

(5) ND = Not Detected (< RL).

The ratio of surface area to volume

Sample No	Specific Migration
B1	6.0 dm²/kg

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 - 01/01/2019) - Sensorial examination odour and taste test

Test Method: With reference to EN 1230-2:2009
No. of panelist: 6

Test Media	Test Condition
	B1
Chocolate	23℃, 2 days

Test Item(s)	Limit	B1
Sensorial Examination Odour(Point Scale)	2.5	0
Sensorial Examination Taste(Point Scale)	2.5	0
Comment		**Pass**

Notes:

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Intensity scale (rounded at 0.5):

0 – no perceptible difference
1 – just perceptible difference
2 – slight difference
3 – marked difference
4 – strong difference

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 - 01/01/2019) - Pentachlorophenol(PCP)

Test Method: With reference to ISO 15320:2011 (hot water extraction), analysis was performed by GC-MS.

Test Item(s)	Limit	Unit(s)	RL	B1
Pentachlorophenol(PCP)	0.1	mg/kg	0.05	ND
Comment				**Pass**

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 - 01/01/2019) - Extractable heavy metals

Test Method: With reference to EN 13130-1:2004, analysis was performed by ICP-OES/ICP-MS.

Simulant	Test Condition
	B1
3% Acetic acid (W/V)	70℃, 2 hrs

Test Item(s)	Limit	Unit(s)	RL	B1
3% Acetic acid (W/V)				
Migration times				First
Extractable mercury	0.003	mg/kg	0.003	ND
Extractable lead	0.01	mg/kg	0.01	ND
Comment				**Pass**

Notes:
(1) Test condition & simulant were specified by client.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 – 01/01/2019) - Specific migration of phthalates

Test Method: With reference to EN 13130-1:2004, analysis was performed by GC-MS.

Simulant	Test Condition
	B1
Isooctane	40℃, 0.5 hr

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Test Item(s)	CAS No.	Limit	Unit(s)	RL	B1
Isooctane					
Migration times					First
Diallyl Phthalate(DAP)	131-17-9	ND	mg/kg	0.01	ND
Benzylbutyl phthalate(BBP)	85-68-7	30	mg/kg	0.5	ND
Dibutyl Phthalate(DBP)	84-74-2	0.3	mg/kg	0.05	ND
Bis-(2-ethylhexyl) Phthalate(DEHP)	117-81-7	1.5	mg/kg	0.25	ND
Diisononyl phthalate + Diisodecyl phthalate (DINP + DIDP)	-	9	mg/kg	1	ND
Comment					**Pass**

Notes:
(1) Test condition & simulant were specified by client.

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, French Décret 2007-766 with amendments, DGCCRF MCDA n°4 (V02 – 01/01/2019) - Specific migration of formaldehyde

Test Method: With reference to EN 13130-1:2004 and DD CEN/TS 13130-23:2005, analysis was performed by UV-Vis.

Simulant	Test Condition
	B1
3% Acetic acid (W/V)	70℃, 2 hrs

Test Item(s)	Limit	Unit(s)	RL	B1
3% Acetic acid (W/V)				
Migration times				First
Specific migration of formaldehyde	15	mg/kg	3.0	ND
Comment				**Pass**

Notes:
(1) Test condition & simulant were specified by client.
Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (*w*=0) stated in ILAC-G8:09/2019.

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Sample Photo:



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