

Test Report No.: GZHL2108035635CW Date: Sep 08, 2021 Page 1 of 5

HUIZHOU ZHUOPU TECHNOLOGY CO.,LTD.

NO.3 YUANHUI ROAD,CHENJIANG STREET,ZHONGKAI HIGH-TECH ZONE,HUIZHOU CITY,GUANGDONG PROVINCE,CHINA

Sample Description : SILICONE BABY FEEDING TABLEWARE 19 SETS

Item No. : ZPPS001AB1

Manufacturer : HUIZHOU ZHUOPU TECHNOLOGY CO.,LTD.

Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

Sample Receiving Date : Aug 24, 2021

Test Performing Date : Aug 24, 2021 to Sep 07, 2021

Test Performed : Selected test(s) as requested by applicant

Test Result(s) : For further details, please refer to the following page(s)

Result Summary:

Test Requested	Conclusion
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Council of Europe Resolution AP (2004) 5 – Overall migration	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004–Sensorial examination odour and taste test	PASS
Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004–Volatile organic matter (VOM)	PASS
Verification for label claim validity - Bisphenol A free by Total Content of Bisphenol A	PASS

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





Shiny Hu Authorized Signatory



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Test Results:

Test Part Description:

Specimen No.	SGS Sample ID	Description	Material
			(claimed by the client)
SN1	CAN21-158608.001	Blue silicone bowl	Silicone
SN2	CAN21-158608.002	Blue silicone plate	Silicone
SN3	CAN21-158608.003	Blue silicone bowl	Silicone

Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004, Council of Europe Resolution AP (2004) 5 – Overall migration

Test Method: or EN 1186-14:2002 substitute test

or EN1186-2:2002 olive oil by total immersion method;

With reference to Commission Regulation (EU) No 10/2011 of 14 January 2011 Annex III and

Annex V for selection of condition and EN 1186-1:2002 for selection of test methods;

or EN 1186-9:2002 aqueous food simulants by article filling method;

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible Limit	Result of 001 Overall Migration	Comment
Rectified Olive Oil	1.0hr(s)	121 ℃	60mg/kg	22mg/kg	PASS
Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible <u>Limit</u>	Result of 003 Overall Migration	Comment
3% Acetic Acid (W/V) Aqueous Solution	2.0hr(s)	100℃	60mg/kg	<20mg/kg	PASS
10% Ethanol (V/V) Aqueous Solution	2.0hr(s)	100℃	60mg/kg	<20mg/kg	PASS

Notes:

1. mg/dm² = milligram per square decimeter mg/kg = milligram per kilogram of foodstuff in contact with

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- 2. °C = degree Celsius
- 3. Analytical tolerance of aqueous simulants is 2mg/dm² or 12mg/kg
- 4. Analytical tolerance of fatty food simulants is 3mg/dm² or 20mg/kg
- 5. Report the third migration result
- 6.#= Exceeds the limit



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Regulation (EC) No 1935/2004 of the European Parliament and of the Council of 27 October 2004–Sensorial examination odour and taste test

Test Method: With reference to DIN10955:2004, direct contact method.

No.of panelist:6

Test Item(s)	<u>Limit</u>	<u>002</u>
Test media	-	Distilled water
Test Temperature (°C)	-	100
Test time (hr)	-	2
Sensorial examination odour (Point scale)	2.5	0.0
Sensorial examination taste (Point scale)	2.5	0.0
Comment		PASS

Notes:

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–Volatile organic matter (VOM)

Test Method: With reference to EN 14372:2004, Clause 6.3.3.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Volatile Compounds Content	0.5	%(w/w)	0.10	0.29
Comment				PASS

Notes:

- 1. %w/w = percentage of weight by weight
- 2. MDL=Method Detection Limit
- 3. ND= Not Detected(less than MDL)
- 4.#= Exceeds the limit.



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Verification for label claim validity - Bisphenol A free by Total Content of Bisphenol A

Test Method: With reference to Part II Section D2 of Testing Methods for Foodstuffs, Implements,

Containers and Packaging, Toys, Detergents, JETRO, Japan External Trade Organization, 2009 (Dichloromethane extraction by ultrasonic bath). Analysis was performed by HPLC-MS

 Test Item(s)
 CAS NO.
 Unit
 MDL
 002

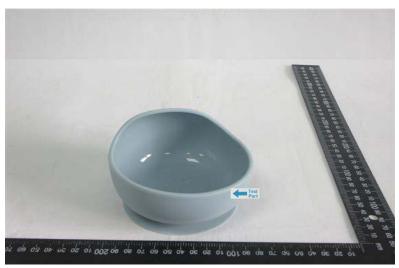
 Total content of Bisphenol A
 80-05-7
 mg/kg
 0.1
 ND

 Comment
 PASS

Notes:

- 1. mg/kg = milligram per kilogram
- 2. MDL=Method Detection Limit
- 3. ND= Not Detected(less than MDL)

Remark: Results and photo(s) of sample 002~003 in this report refer to in test report CANHG2114251801. Sample photo:



CAN21-158608.001



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CAN21-158608.002



CAN21-158608.003

End of Report



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