



Test Report

No.: GZHL1812053914CW

Date: Dec 20, 2018

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LONGMEN COUNTY QIANHUI PRINTING CO.,LTD.
WANG PING NEXT TO THE TRAFFIC CONTROL, LONGMEN COUNTY, HUIZHOU CITY, GUANGDONG
PROVINCE, CHINA

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

Sample Description : BAMBOO STICK SKEWER
Test Performed : Selected test(s) as requested by applicant
Sample Receiving Date : Dec 10, 2018
Test Performing Date : Dec 10, 2018 to Dec 18, 2018
Test Result(s) : For further details, please refer to the following page(s)

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



Shiny Hu
Approved Signatory



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Guangzhou Branch Testing Center Headlines

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Member of the SGS Group (SGS SA)

I . SGS Ref No.: CANHG1825645901
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
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 & 31 with amendments– Specific Migration of Formaldehyde	PASS
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB) Section 30 & 31 with amendments -Total Arsenic Content	PASS
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB) Section 30 & 31 with amendments – Pentachlorophenol (PCP) content	PASS

Test Results :
Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN18-256459.001	Brown bamboo stick skewer	Bamboo

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 Method : With reference to DIN10955:2004,direct contact method.
No.of panelist:6

<u>Test Item(s)</u>	<u>Limit</u>	<u>001</u>
Test media	-	Cucumber
Test Temperature (°C)	-	40
Test time (hr)	-	2
Sensorial examination odour (Point scale)	2.5	0.5
Sensorial examination taste (Point scale)	2.5	0.5
Comment		PASS



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Notes :

Intensity scale (rounded at 0.5):

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

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 &31 with amendments– Specific Migration of Formaldehyde

Test Method : With reference to EN13130-1:2004 for selection of test method, analysis was performed by UV-Vis.

Sample 001

Simulant Used : 3% Acetic Acid (W/V) Aqueous Solution

Test Condition : 100°C 0.5hr(s)

<u>Test Item(s)</u>	<u>Max. Permissible</u> <u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>Test result</u>
Migration times	-	-	-	1st
Area/Volume	-	dm ² /kg	-	6.0
Specific migration of Formaldehyde	15	mg/kg	0.1	0.2
Comment				PASS

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(less than MDL)
5. Visible color migration in the simulant.



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German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB) Section 30 & 31 with amendments -Total Arsenic Content

Test Method : With reference to US EPA Method 3052:1996(GZTC CHEM-TOP-004-01), analysis was performed by ICP-MS

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Total Arsenic Content	★	mg/kg	2	ND
Comment				PASS

Notes :

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

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB) Section 30 & 31 with amendments – Pentachlorophenol (PCP) content

Test Method : With reference to § 64 LFGB BVL B 82.02.8 – 2001, analysis was performed by GC-ECD or GC-MS.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Pentachlorophenol (PCP)	0.15	mg/kg	0.05	ND
Comment				PASS

Notes :

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



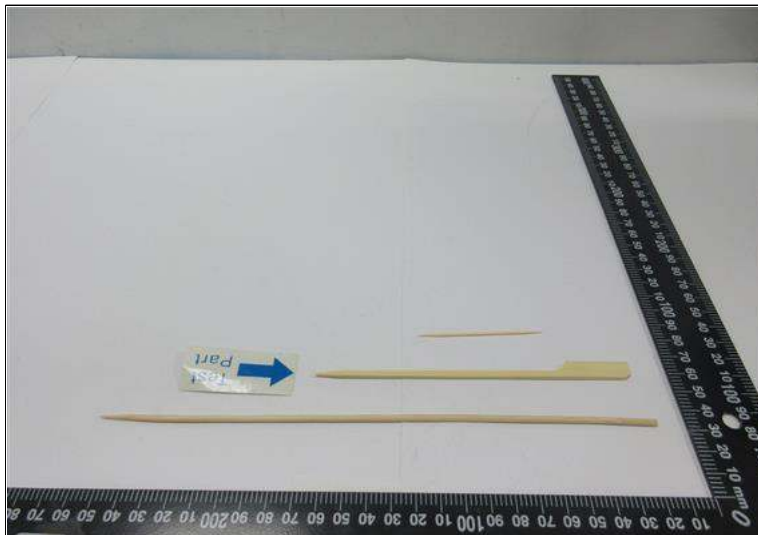
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Sample photo:



CAN18-256459.001

II. SGS Ref No.: SHAHG1827659801

This test was subcontracted to SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Result Summary :

Test Requested

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB),
Section 30 and 31 with amendments and BfR recommendation-Pesticides

Conclusion

PASS

Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA18-276598.001	Natural color bamboo stick	Bamboo



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Remarks :

- (1) mg/dm² = milligram per square decimeter
- (2) mg/kg = milligram per kilogram
- (3) °C = degree Celsius
- (4) < = less than
- (5) MDL = Method Detection Limit
- (6) ND = Not Detected (< MDL)

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Pesticides

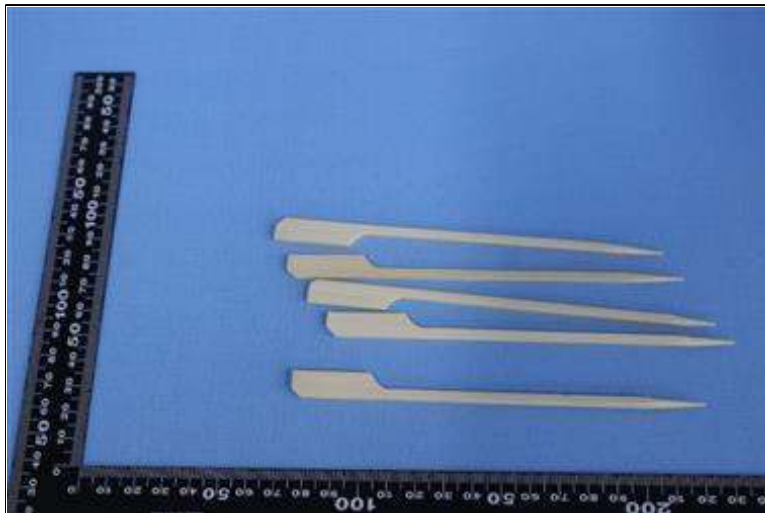
Test Method : With reference to US EPA Method 8081B, 3620B, 3630C. Analysis was performed by GC-MS, GC-ECD, GC-NPD & HPLC-DAD-MSD.

Test Item(s)	Limit	001
Pesticides (specify detected pesticide)	★	ND

Notes :

★ = Absent

Sample photo:



End of Report



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