SHUCHENG ANCHENG BAMBOO AND WOOD HANDICRAFT FACTORY

QIAN RENQIAO ECONOMIC AND TECHNOLOGICAL DEVELOPMENT ZONE SHUCHENG COUNTY CHINA 231300

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

SGS Job No. :	CP17-025861 - SZ
Model No. :	871848900158
Client Ref. Info. :	871125232443， 871125248453，871125206164， 871125249142， 871125206151， 871125239860， 871125206160， 871125232442， 871125206198
Country of Destination :	Germany
Country of Origin :	China
Date of Sample Received :	15 May 2017
Testing Period :	15 May 2017 - 19 May 2017
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
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

SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch Testing Center Chemical Laboratory

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

Ivy Ren
Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	CAN17-086864.001	Brown bamboo 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

Test Item(s)	Limit	*001*
Test media	-	Distilled water
Test Temperature (℃)	-	100
Test time (hr)	-	0.5
Sensorial examination odour (Point scale)	2.5	2.0
Sensorial examination taste (Point scale)	2.5	2.0
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

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 ℃ 0.5 hr(s)

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Test Item(s)	Max. Permissible Limit	Unit	MDL	Test result
Migration times	-	-	-	1st
Area/Volume	-	dm²/kg	-	6.0
Specific migration of Formaldehyde	15	mg/kg	0.1	0.6
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)

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

Test Item(s)	Limit	Unit	MDL	*001*
Total Arsenic Content	Absent	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)

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.

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

Notes :

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

Sample photo:



CAN17-086864.001

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*** End of Report ***

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