



Test Report

No. SHAHG15

Date: 15 Oct 2015

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

SGS Job No. :

Manufacturer :

Supplier :

Country of Origin : CHINA

Client Ref. Information : SEE ATTACHMENT

Date of Sample Received : 30 Sep 2015

Testing Period : 30 Sep 2015 - 15 Oct 2015

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
Sensorial examination odour and taste test	PASS
Pesticide	PASS
Specific migration of formaldehyde	PASS
Arsenic	PASS
Pentachlorophenol (PCP)	PASS

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

Serena Wang
Approved Signatory

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Test Results :

Test Part Description :

Specimen No.	SGS Sample ID	Description	Material (claimed by the client)
SN1	SHA15-200172.001	Natural wood stick(long)	Wood

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)

Sensorial examination odour and taste test

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, to determine sensorial examination odour and taste .

Test Method : With reference to DIN 10955:2004.
Test media: Deionized water;
No.of panelist: 6

Test Item(s)	Limit	001
Test time (hr(s))	-	1
Temperature(°C)	-	100
Sensorial examination odour (Point scale)	2.5	0
Sensorial examination taste (Point scale)	2.5	0
Conclusion		PASS

Notes :

Scale evaluation:

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

Pesticide



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Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, to determine pesticide.

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



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Annex I: List of Pesticides with Detection Limits

Pesticide	CAS No.	Detection Limit (mg/kg)	Pesticide	CAS No.	Detection Limit (mg/kg)
Azinophosmethyl	86-60-0	0.05	Hexachlorobenzene	118-74-1	0.05
Azinophosethyl	2642-71-9	0.05	α -Hexachlorocyclohexane	319-84-6	0.05
Aldrine	309-00-2	0.05	β -Hexachlorocyclohexane	319-85-7	0.05
Bromophos-ethyl	4824-78-6	0.05	δ -Hexachlorocyclohexane	319-86-8	0.05
Carbaryl	63-26-2	0.2	Lindane (g-HCH)	58-89-9	0.05
Chlordane	57-74-9	0.2	Malathion	121-75-5	0.2
Chlordimeform	6164-98-3	0.5	Metamidophos	10265-92-6	0.2
Coumaphos	56-72-4	0.05	Methoxychlor	72-43-5	0.05
Cyfluthrin	68369-37-5	0.2	Mirex	2386-86-5	0.05
Cyhalothrin	91465-08-6	0.05	Monocrotophos	6923-22-4	0.2
Cypermethrin	52316-07-8	0.05	Parathion	56-38-2	0.05
DEF	78-48-8	0.2	Parathion-methyl	298-00-0	0.2
Deltamethrin	52918-63-5	0.05	Propethamphos	31218-83-4	0.5
2,4'-DDD	53-19-0	0.05	Profenophos	41198-08-7	0.05
4,4'-DDD	72-54-8	0.05	Quinalphos	13593-03-8	0.2
2,4'-DDE	3424-82-6	0.05	Toxaphen (Camphechlor)	8001-35-2	0.2
4,4'-DDE	72-55-9	0.05	Trifluralin	1582-09-8	0.2
4,4'-DDT	50-29-3	0.05	2,4,5-T	93-78-5	0.5
2,4'-DDT	789-02-6	0.05	2,4-D	94-75-7	0.5
Diazinon	333-41-5	0.2	Captafol	2425-06-1	0.05
Dicrotophos	141-68-2	0.2	Chlorfenvinphos	470-90-6	0.05
Dieldrine	60-57-1	0.05	Dichlorprop	120-36-5	0.5
Dimethoate	60-51-5	0.05	Dinoseb and salts	88-85-7	0.5
α -Endosulfan	959-98-8	0.05	MCPA	94-74-6	0.5
β -Endosulfan	33213-66-9	0.05	MCPB	94-81-5	0.5
Endrine	72-20-8	0.05	Mecoprop	93-65-2	0.5
Esfenvalerat	86230-04-4	0.05	Phosdrin / Mevinphos	7786-34-7	0.5
Fenvalerate	51630-58-1	0.05	Perthane	72-56-0	0.2
Heptachlor	76-44-8	0.05	Strobane	8001-50-1	0.2
Heptachlorepoxyde	1024-57-3	0.05	Telodrine	297-78-9	0.2
Isodrine	465-73-6	0.2	TeCP	935-95-6	0.05
Kelevane	4234-79-1	0.2			
Kepona	143-50-0	0.2			



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Specific migration of formaldehyde

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, to determine specific migration of formaldehyde.

Test Method : With reference to EN13130-1:2004; analysis was performed by UV-vis.

Sample 001

Simulant Used : 3% Acetic acid (W/V) aqueous solution

Test Condition : 100 °C 1.00 hr(s)

Test Item(s)	Max. Permissible Limit	Unit	MDL	Test result
Specific migration of formaldehyde	15	mg/kg	0.1	0.4
Conclusion				PASS

Notes :

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

Arsenic

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, to determine arsenic.

Test Method : Acid digestion, analysis was performed by ICP-OES.

Test Item(s)	Limit	Unit	MDL	001
Arsenic (As)	★	mg/kg	2	ND
Conclusion				PASS

Notes :

★= Absent

Pentachlorophenol (PCP)

Test Requested : In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments, to determine pentachlorophenol (PCP).



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

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



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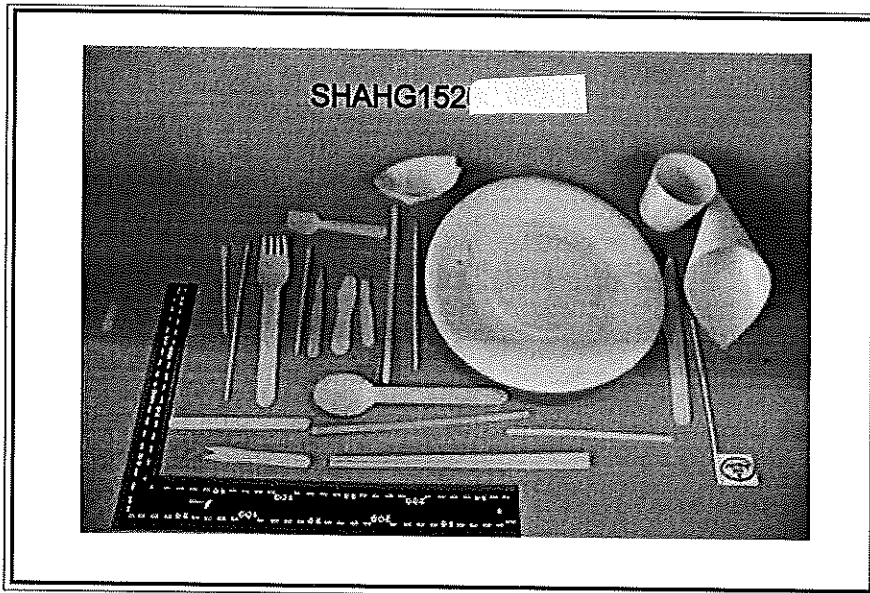
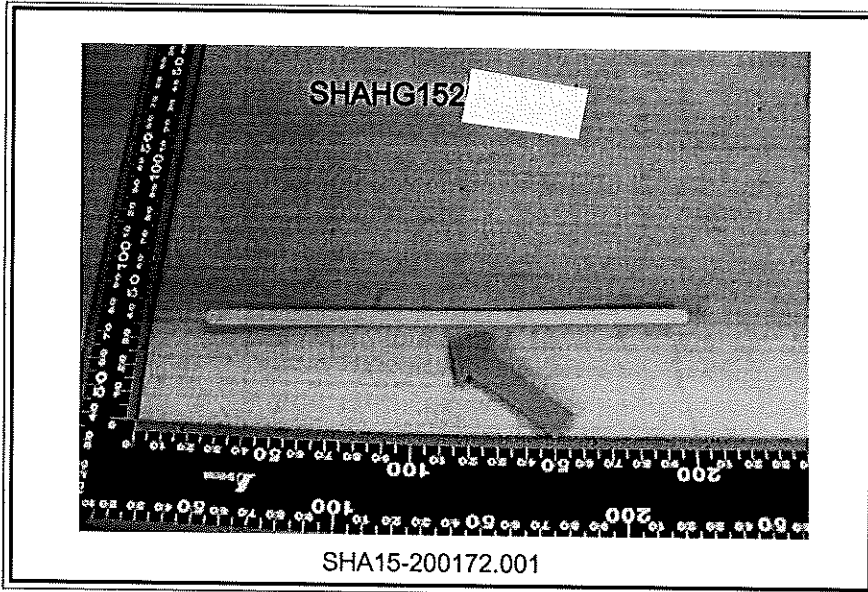
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