

Test Report

No. SH8002175/CHEM

Date: Jan. 31, 2008

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ZHEJIANG WUYI SENYUAN TIMBER CO., LTD
GUOPUZHU, WANGZHAI, WUYI, ZHEJIANG 321205, CHINA

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

Sample Name : BAMBOO TEA BOX
SGS Ref No. : SHD2719517

Sample Receiving Date : Jan.07, 2008
Testing Period : Jan.07 –12, 2008

Test Requested : (1) To determine the Cadmium content of the submitted samples 1~2 in accordance with 91/338/EEC Directive.
(2) In accordance with German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30, 31 and 35.
(2-1) Sensorial examination odour and taste test.
(2-2) For material: Wood – Pentachlorophenol (PCP) content.

Test Method : (1) With reference to EN 1122: 2001, Method B.
Analysis was performed by Atomic Absorption Spectrometer (AAS).
(2-1) Robinson's test with reference to DIN 10955:1983 (2003)
Test condition: 20°C 24 hour
Test media: Distilled water
No. of panelist: 5
(2-2) With reference to LFGB § 64 BVL B 82.02.8 - 2001.

Test Results : Please refer to next pages.

Conclusion : (1) When tested as specified, the submitted samples comply with the Cadmium Requirement of 91/338/EEC Directive.
(2) When tested as specified, the submitted sample complies with the permissible safety limit as specified in LFGB, Section 30, 31 and 35.

Signed for and on behalf of
SGS-CSTC Chemical Laboratory



Ella Zhang
Section Manager

Signed for and on behalf of
SGS-CSTC Chemical Laboratory



Sandy Hao
Lab Manager

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Test results by chemical method

(1) Cadmium Content (Unit: %)

Element	Method (refer to)	1	2	MDL	Limit
Cadmium (Cd)	(1)	ND	ND	0.0002	0.01

Note :

- (1) 1 mg/kg=1ppm=0.0001%
- (2) ND = Not detected
- (3) MDL = Method Detection Limit

(2-1) Sensorial examination odour and taste test

Test Items	Result	Maximum Permissible Limit
	3	
Sensorial examination odour (Point scale)	0	2.5
Sensorial examination taste (Point scale)	0	2.5

Scale evaluation:

- 0: No perceptible odour
- 1: Odour just perceptible (still difficult to define)
- 2: Moderate odour
- 3: Moderately strong odour
- 4: Strong odour

(2-2) Pentachlorophenol (PCP) content

Test item	Result (mg/kg)	Maximum Permissible Limit (mg/kg)
	3	5
PCP Content	<0.5	5

Test Part Description:

- 1. Transparent coating
- 2. Natural bamboo part
- 3. Natural bamboo box

Remark: 1. mg/kg = milligram per kilogram
2. < = less than



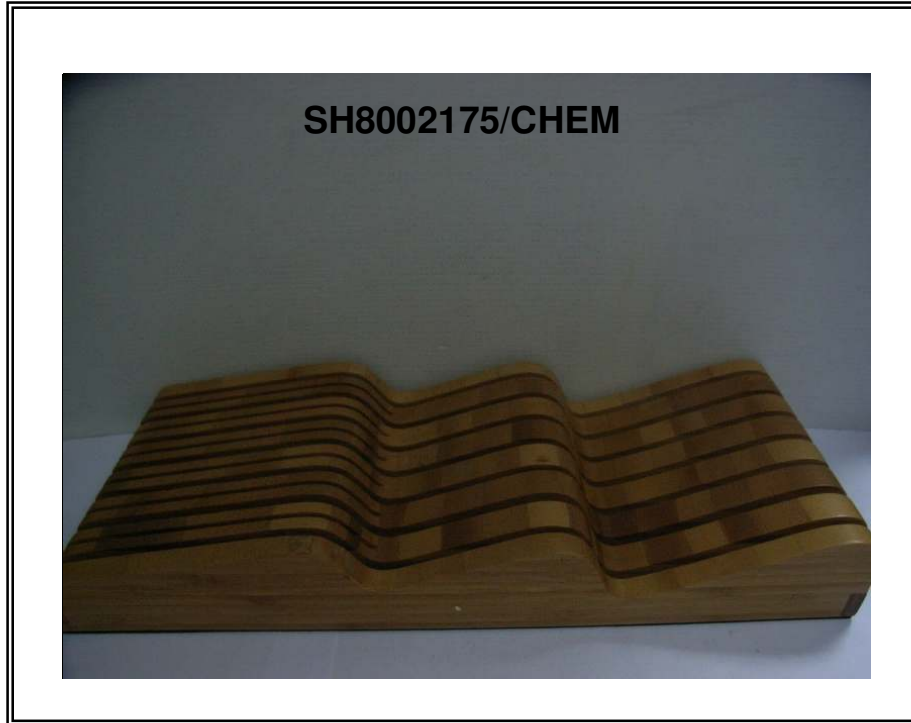
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