



Test Report

Report No: BST19018611701CR

Date: Jan.25, 2019

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Applicant : XIAN TEA UG

Address : c/o Leckomio, Graefestr. 80, 10967, Berlin, Germany

Manufacturer : FUJIAN DEHUA GUANPIN TRADING TRADING CO., LTD

Address : Baomei Industry, Dehua City, Quanzhou, Fujian, China

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

Sample Name : Tea sets

Sample Model : Teapot, teacup, tea strainers

Sample Received Date : Jan.22, 2019

Testing Period : Jan.22, 2019 To Jan.25, 2019

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

Test Method : Please refer to next page(s).

Test Result : Please refer to next page(s).

Signed for and on behalf of



Tony Qian/ Approved Signatory

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Dongguan BST Testing Co., Ltd.

A1201-1204 Xinsanqi Of Dongbao Road, Dongcheng District, Dongguan, Guangdong, China. E-mail: christina@bst-lab.com Tel:400-882-9628 Fax:86-769-23020106 Http://www.bst-lab.com Complaints hotline:86-755-26747756



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Sample Description:

No.	Description	Name
1	Ceramic	Kettle Ceramic
2	Ceramic	Cup Ceramic
3	304 Stainless Steel	Every Tea

Test Result: No.1

Test Method: ASTM C 738 – 94 (1999) Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces

Migration of lead and cadmium

Test item	Simulant Used	Test Condition	Result (mg per article)	Limit (mg per article)
Pb	4 % acetic acid	24 hours at 20 to 24°C	<0.2	2.0
Cd	4 % acetic acid	24 hours at 20-24°C	<0.1	0.2

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Test Result: No.2

Test Method: ASTM C 738 – 94 (1999) Standard Test Method for Lead and Cadmium Extracted from Glazed Ceramic Surfaces

Migration of lead and cadmium

Test item	Simulant Used	Test Condition	Result (mg per article)	Limit (mg per article)
Pb	4 % acetic acid	24 hours at 20 to 24°C	<0.2	2.0
Cd	4 % acetic acid	24 hours at 20-24°C	<0.1	0.2

Test Result: No.3

Test Method: As specified in EN 10088-1:2005

1. Chemical composition

Elements	Limit (%)	Result (%)
Cr	17.00-19.00	18.22
Ni	8.00-10.00	8.76

2. Migration of Heavy Metals

Test Method: with reference to EN 1388-2:1996

Test Item(s)	Unit	Result	MDL	Limit
Lead(Pb)	mg/dm ²	N.D.	0.001	0.010
Cadmium(Cd)	mg/dm ²	N.D.	0.001	0.005
Chromium(Cr)	mg/dm ²	N.D.	0.01	0.1

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Nickel(Ni)	mg/dm ²	N.D.	0.01	0.4
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- Note:
1. mg/dm²=milligram per square decimeter
 2. N.D.= Not Detected(<MDL)
 3. MDL = Method Detection Limit

3. Sensorial examination odour and taste test

Test Method: Sensorial examination odour and taste test with reference to DIN10955:2004-06;

Test condition: odour test: 23 °C, 24 hours;

Taste test: sunflower oil, 100 °C, 1 hour.

Test Item(s)	Result	Maximum Permissilbe Limit
Sensorial examination odour (Point scale)	0	2.5
Sensorial examination taste (Point scale)	0	2.5

- Note:** Odour/Taste Grade
- 0= No perceptible difference
 - 1= Just perceivable difference(still difficult to define)
 - 2= Slight difference
 - 3= Marked difference
 - 4= Strong difference
 - 5. This part of the test is holistic test

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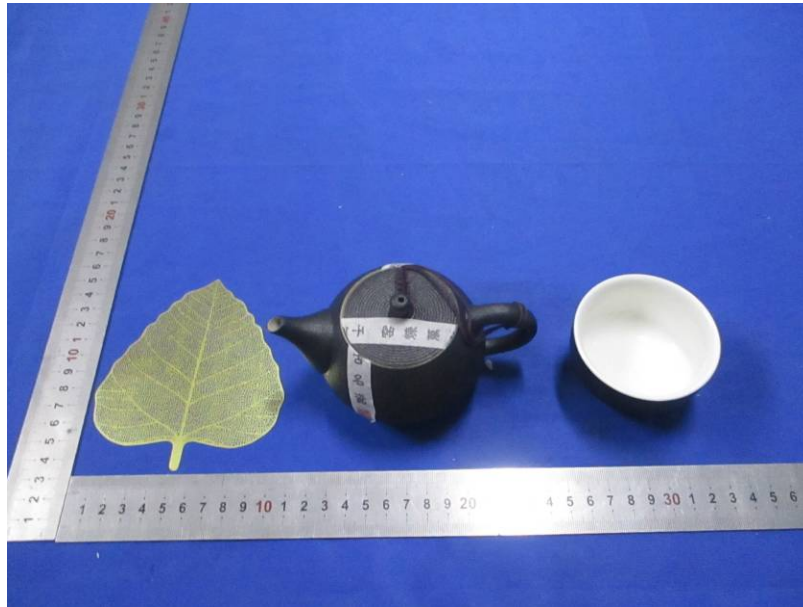
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Sample Photo:



*** End of Report ***

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