

Test Report No. TSNHG1801370301 Date: 23 Jul 2018 Page 1 of 5

HEBEI FORREST TRADING CO., LTD RM 709 SHANGDE INT'L BUILDING NO.8 KANGLE STREET SHIJIAZHUANG CHINA.

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

COOKWARE

SGS Job No.: TJHL1807003822CW - TJ

Date of Sample Received: 18 Jul 2018

Testing Period: 18 Jul 2018 - 20 Jul 2018

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
American Food and Drug Administration (FDA) Compliance Policy Guides	PASS
Sec.545.400 (CPG 7117.06) and Sec. 545.450 (CPG 7117.07)	
Pottery(Ceramics)-Leachable cadmium and lead	

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

Reabeca Zhou Approved Signatory

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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material (claimed by the client)

CAST IRON SN1 TSN18-013703.001 beige inside red outside enamel boiler **ENAMEL**

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)

American Food and Drug Administration (FDA) Compliance Policy Guides Sec.545.400 (CPG 7117.06) and Sec. 545.450 (CPG 7117.07) Pottery(Ceramics)-Leachable cadmium and lead

With reference to AOAC 18th Ed. (2005) Section 973.32, analysis was performed by AAS. Test Method:

Sample 001 Large hollowware

	Extract Volume	<u>Depth</u>
	<u>(mL)</u>	<u>(mm)</u>
1	5000	115
2	5000	115
3	5000	115
4	5000	115
5	5000	115
6	5000	115

	Leachable Lead (µg/mL)	Leachable Cad- mium (µg/mL)
1	<0.05	<0.01
2	<0.05	<0.01
3	<0.05	<0.01
4	<0.05	<0.01
5	<0.05	<0.01
6	<0.05	<0.01
Limit	1	0.25



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Notes:

Flatware – Articles which cannot be filled and articles which can be filled, the internal depth of which does not exceed 25 mm.

Small Hollowware – Articles which can be filled with the internal depth of which exceed 25 mm and capacity of less than 1.1 liter.

Large Hollowware – Articles which can be filled with the internal depth of which exceed 25 mm and capacity of 1.1 liter or more.



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Sample photo:







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*** End of Report ***



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