

Test Report

No. SH7025325/CHEM

Date: Mar. 20, 2007

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BAOSHAN IRON & STEEL CO., LTD STAINLESS STEEL BRANCH 580 CHANGJIANG ROAD, BAOSHAN DISTRICT, SHANGHAI, CHINA

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

Sample Name

: SUS304

SGS Ref No.

: 10294563-5

Main substance

: C:0.045; Si:0.41; Mn:1.09; S:0.002; P:0.02; Cr:18.24; Ni:8.15;

Sample Receiving Date: Mar.16, 2007 Testing Period

: Mar.16 -20, 2007

Test Requested

: In accordance with the RoHS Directive 2002/95/EC, and its amendment directives.

Test Method

: With reference to IEC 62321, Ed 111/54/CDV

Procedures for the Determination of Levels of Regulated Substances in

Electrotechnical Products

(1) Determination of Cadmium by ICP and AAS. (2) Determination of Lead by ICP and AAS.

(3) Determination of Mercury by ICP.

(4) Determination of Hexavalent Chromium by Spot test / Colorimetric Method.

Test Results

: Please refer to next pages

Conclusion

: Based on the performed tests on submitted samples, the results comply with the

RoHS Directive 2002/95/EC and its subsequent amendments.

Signed for and on behalf of SGS-CSTC Chemical Laboratory

Ella Zhand

Sr. Section Head

Signed for and on behalf of SGS-CSTC Chemical Laboratory

> Sandy Hao Lab Manager

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SHCHEM1131953



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Test results by chemical method (Unit: mg/kg)

Test Item(s):	Method (refer to)	1	MDL	RoHS Limit
Cadmium(Cd)	(1)	ND	2	100
Lead (Pb)	(2)	ND	2	1000
Mercury (Hg)	(3)	ND	2	1000
Hexavalent Chromium (CrVI) by spot test / boiling-water extraction	(4)	Negative	See Note (4)	#

Test Part Description:

1. Silvery-grey metal board

Note:

- (1) mg/kg = ppm
- (2) ND = Not Detected
- (3) MDL = Method Detection Limit
- (4) Spot-test:

Negative = Absence of CrVI coating, Positive = Presence of CrVI coating;

(The tested sample should be further verified by boiling-water-extraction method if the spot test result cannot be confirmed.)

Boiling-water-extraction:

Negative = Absence of CrVI coating

Positive = Presence of CrVI coating; the detected concentration in boiling-water-extraction solution is equal or greater than 0.02 mg/kg with 50 cm² sample surface area.

- (5) # = Positive indicates the presence of Hexavalent Chromium on the tested areas. Negative indicates the absence of CrVI on the tested areas.
- (6) The maximum permissible limit is quoted from the document 2005/618/EC amending RoHS directive 2002/95/EC

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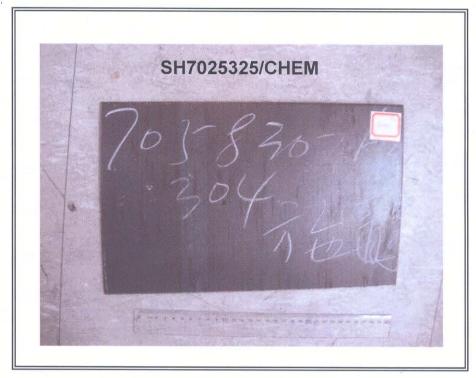
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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***

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