



Test Report

No: SHFDO110304047FDE-1

Date: Mar 29 2011

Client name: BAOSTEEL IRON & STEEL CO., LTD
Client address: No.580 Changjiang Road, Baoshan Shanghai 200431, China

The following sample(s) was/were submitted by/ on behalf of the client as (except SGS reference No. & SGS job No. & Date of receipt & Testing period):

Sample name: B304M1
Batch No./Date: /
Manufacturer: Baosteel
SGS reference No.: SHAFD1103398801
SGS job No.: SHFDO110304047FD-1
Date of receipt: Mar 21 2011
Testing period: Mar 21 2011 ~ Mar 25 2011

TEST(S) REQUESTED:

Selected test(s) as requested by applicant:
With reference to German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30, Germany recommendation for metal release for sample
For material: Metal or metallic coating-Extractable Heavy Metals.

TEST METHOD(S):

Sample preparation in 3% acetic acid at 100°C for 0.5 hours, followed by analysis using ICP-OES.

TEST RESULT(S):

Please refer to next page

CONCLUSION:

When tested as specified, the submitted sample complies with the permissible safety limit as specified in LFGB, Section 30

Remark: This test report is in English and maybe translated into other languages, The English version shall prevail.

Signed for and on behalf of SGS

Authorized Signature

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SHFD

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TEST RESULT:

Test item(s)	Test result(s) (mg/dm ²)	Method Detection Limit(s) (mg/dm ²)	Maximum Permissible Limit(s) (mg/dm ²)
Extractable Lead	0.001	0.001	0.010
Extractable Cadmium	Not detected	0.001	0.005
Extractable Chromium	Not detected	0.01	0.45
Extractable Nickel	Not detected	0.01	0.1
Extractable Copper	Not detected	0.01	0.5
Extractable Antimony	Not detected	0.1	0.1
Extractable Cobalt	Not detected	0.1	0.1

Note: 1. mg/dm² =milligram per square decimeter
 2. Test condition & simulant were specified by client

SAMPLE DESRIPTION: Silvery metal piece



*** End of Report***

