

Test Report

No. SH7134639/CHEM

Date: Nov. 10, 2007

Page 1 of 3

BEIJING JINCIMEI TECHNOLOGY CO., LTD
NO.1 EAST ROAD CUIHU OF VILLA, SHANGZHUANG HAIDIAN DISTRICT, BEIJING

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

Sample Name : Nd, Fe, B
SGS Ref No. : 10680096
Model : $\Phi 3.8 \times \Phi 2 \times 5.3$
Main Substance : Nd, Fe, B
Supplier : BEIJING JINCIMEI TECHNOLOGY CO., LTD

Sample Receiving Date : Nov.07, 2007
Testing Period : Nov.07– 10, 2007

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

Test Method : With reference to IEC 62321, Ed.1 111/54/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 Zhang
Section Manager

Signed for and on behalf of
SGS-CSTC Chemical Laboratory



Sandy Hao
Lab Manager

Test Report

No. SH7134639/CHEM

Date: Nov. 10, 2007

Page 2 of 3

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 solid

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

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***