



## Test Report

No.: GZ0708113764/CHEM

Date: AUG 15, 2007

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TAK TECHNOLOGY CO., LTD  
NO.3<sup>RD</sup> INDUSTRIAL AREA JUZHOU SHIJIE TOWN DONGGUAN CITY GUANGDONG PROVINCE P.R. CHINA

The following sample(s) was/were submitted and identified on behalf of the applicant as TP44 MATERIAL FERRITE CORE

SGS Ref No. : SZ10515932-5.3  
Sample Receiving Date : AUG 09, 2007  
Testing Period : AUG 09, 2007 TO AUG 15, 2007

Test Requested : To determine the Cadmium, Lead, Mercury & Hexavalent Chromium content in the submitted sample.

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.  
(2) Determination of Lead by AAS & ICP.  
(3) Determination of Mercury by ICP.  
(4) Determination of Hexavalent Chromium by Colorimetric Method.

Test Results : Please refer to next page.

Signed for and on behalf of  
SGS-CSTC Ltd.

Jiang YongPing, Terry  
Sr. Engineer

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

Test Item(s):	Method (refer to)	No.1	MDL
Cadmium(Cd)	(1)	N.D.	2
Lead (Pb)	(2)	N.D.	2
Mercury (Hg)	(3)	N.D.	2
Hexavalent Chromium (CrVI) by alkaline extraction	(4)	N.D.	2

Test Part Description:

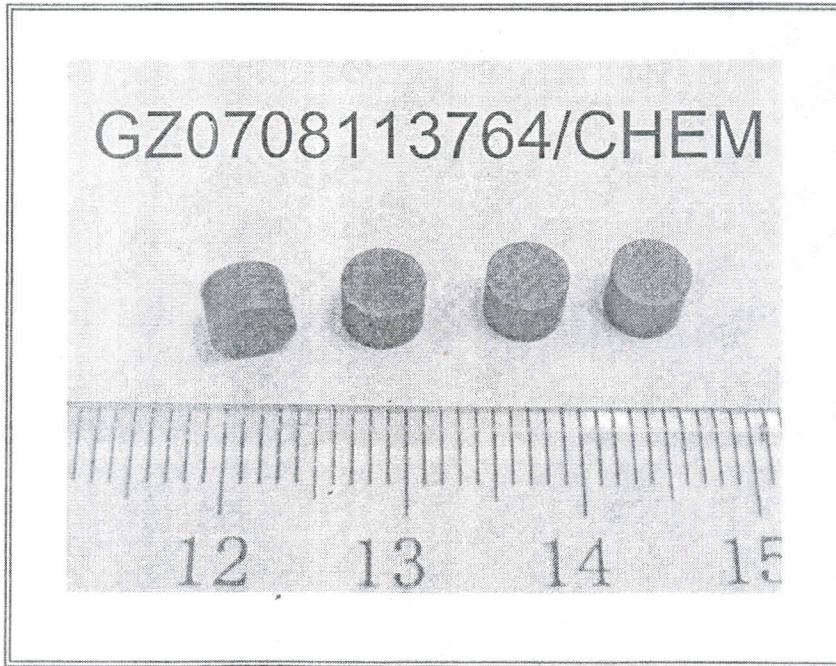
No.1 Dk-grey core

- Note : 1. mg/kg = ppm  
2. N.D. = Not Detected (< MDL)  
3. MDL = Method Detection Limit

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Sample photo :



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*

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