

# Test Report

**Report No.** SCL01H019423001R1

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**Applicant** TONGCHENG HENGKE TECHNOLOGY CO.,LTD

**Address** MAGANG INDUSTRY ZONE TONGCHENG TOWN,HUBEI PROVINCE,CHINA

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

**Sample Name** FERRITE CORE

**Material** Fe<sub>2</sub>O<sub>3</sub> CuO MgO ZnO

**Sample Received Date** Mar. 27, 2015

**Testing Period** Mar. 27, 2015 to Apr. 1, 2015

**Test Requested** As specified by client, to test Lead (Pb), Cadmium (Cd), Mercury (Hg), Hexavalent Chromium(Cr(VI)) in the submitted sample(s).

## Test Method

Test Item(s)	Test Method	Measured Equipment(s)
Lead (Pb)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Cadmium (Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury (Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis

**Test Result(s)** Please refer to the following page(s).

Tested by

*Mett*

Reviewed by

*Cathy*

Approved by

*Danlin*

Date

Apr. 13, 2015



Danny Liu

Technical Manager

No. L117101205

Centre Testing International (Shenzhen) Co., Ltd. Hongwei Industrial Zone, Bao'an 70 District, Shenzhen, Guangdong, China

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## Test Result(s)

Tested Item(s)	Result	MDL
Lead (Pb)	N.D.	2 mg/kg
Cadmium (Cd)	4 mg/kg	2 mg/kg
Mercury (Hg)	N.D.	2 mg/kg
Hexavalent Chromium (Cr(VI))	N.D.	2 mg/kg

**Tested Sample/Part Description** Gray solid

**Remark:** The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

-MDL = Method Detection Limit

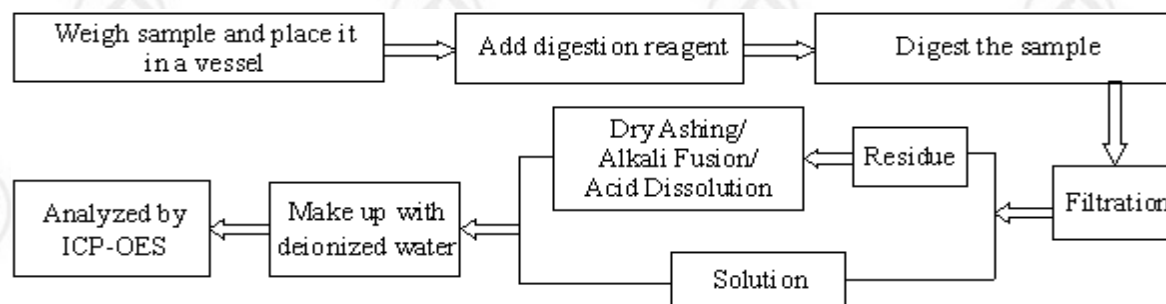
-N.D. = Not Detected (<MDL)

-mg/kg = ppm = parts per million

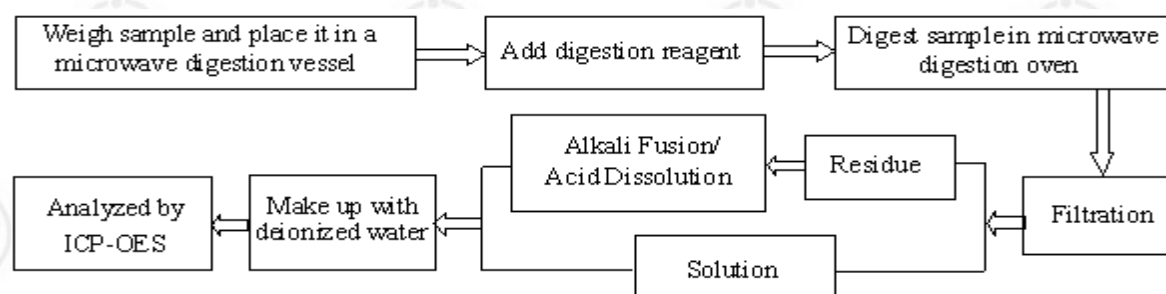
**Note:** This testing report displaces the original report of No.SCL01H019423001 and the original one No.SCL01H019423001 was invalid since the date of this testing report released. The end sign of report number R1 represents the revised version.

## Test Process

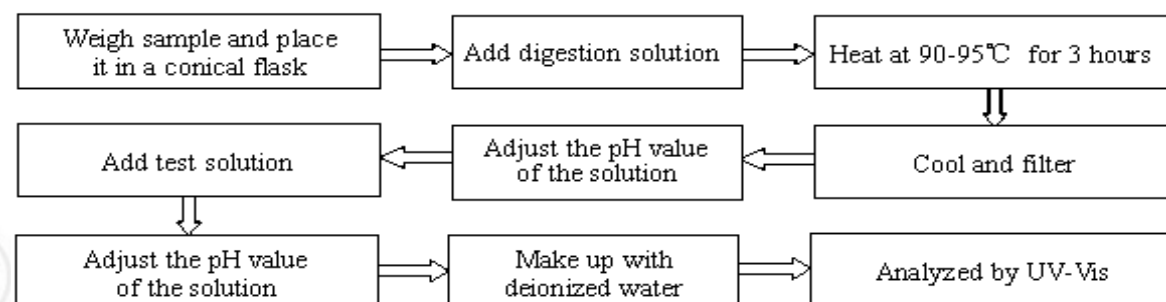
### 1. Lead (Pb), Cadmium (Cd)



### 2. Mercury (Hg)



### 3. Hexavalent Chromium(Cr(VI))



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## Photo(s) of the sample(s)



\*\*\* End of report \*\*\*

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