



## Test Report

No.: GZ0706081786/CHEM

Date: JUN 18, 2007

Page 1 of 3

OFC APPLIED SCIENCE & TECHNOLOGY GROUP CORP  
CHENGDU HI-TECH ZONE, SICHUAN CHINA

The following sample(s) was/were submitted and identified on behalf of the applicant as LEAD-FREE FLUX F SERIES

SGS Ref No. : GZ10421227EC-2.1  
Sample Receiving Date : JUN 12, 2007  
Testing Period : JUN 12, 2007 TO JUN 18, 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 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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Page 2 of 3

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:

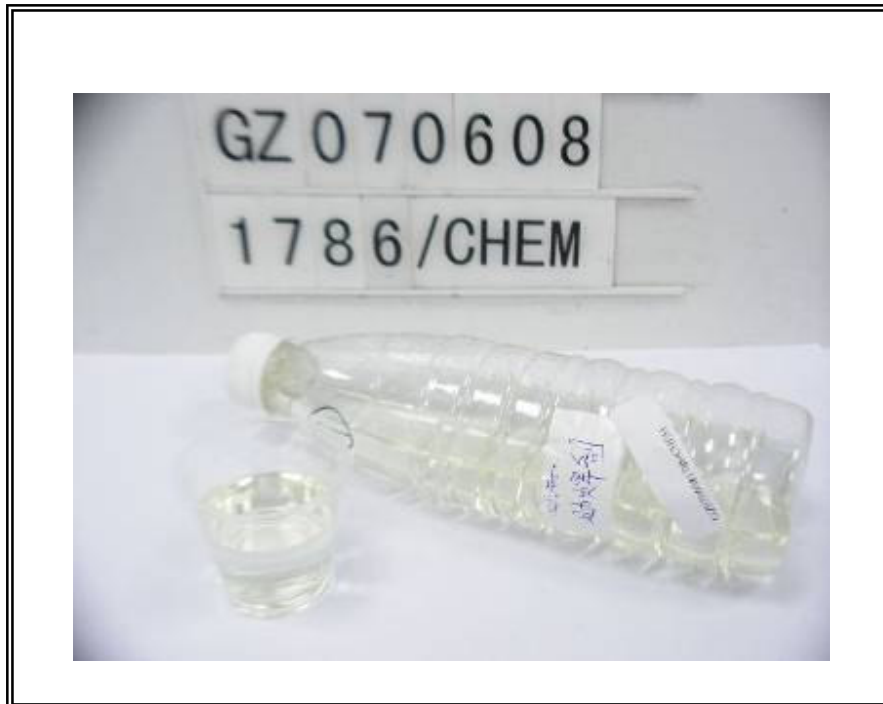
No.1 Lt-yellow transparent liquid

Note : 1. mg/kg = ppm

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

3. MDL = Method Detection Limit

Sample photo :



SGS authenticate the photo on original report only

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