

Test Report

Report No. ECL02G001099001

Page 1 of 4

Applicant SUZHOU INDUSTRIAL PARK HERME SEALS CO., LTD.

Address NO.6 CHENXING ROAD, SUZHOU INDUSTRIAL PARK,JIANGSU,CHINA

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

Sample Name TO BASE
Sample Received Date Dec. 17, 2014
Testing Period Dec. 17, 2014 to Dec. 22, 2014

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)	Refer to IEC 62321-5:2013 Ed.1.0	ICP-OES
Cadmium (Cd)	Refer to IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury (Hg)	Refer to IEC 62321-4:2013 Ed.1.0	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex B	UV-Vis

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

Tested by Deng Hua.

Reviewed by Song Yan



Zhong Yijun

Date Dec. 22, 2014

Zhong Yijun
Technical Manager

No. R166662384

Centre Testing International(Suzhou)Co.,Ltd

No.3286 Chengyang Road, Xiangcheng District, Suzhou, Jiangsu

Test Report

Report No. ECL02G001099001

Page 2 of 4

Test Result(s)

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

Tested Sample/Part Description Golden plating

Note: 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
-Negative = Absence of Cr(VI) , the detected Cr(VI) concentration in the boiling water extraction solution is less than 0.02 mg/kg with 50cm² sample surface area used.

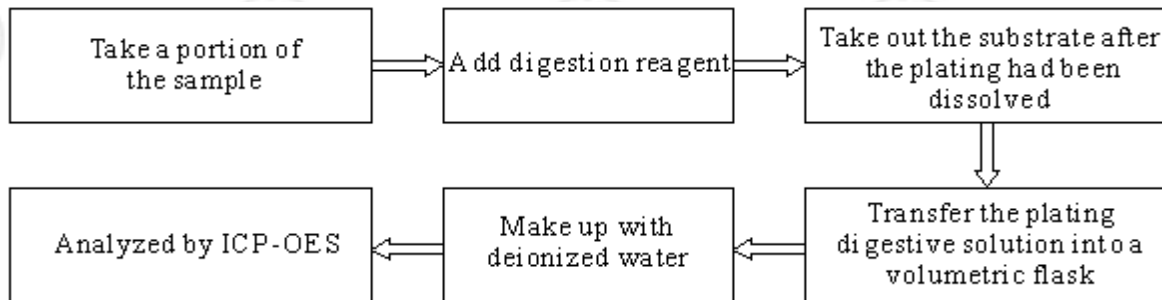
Test Report

Report No. ECL02G001099001

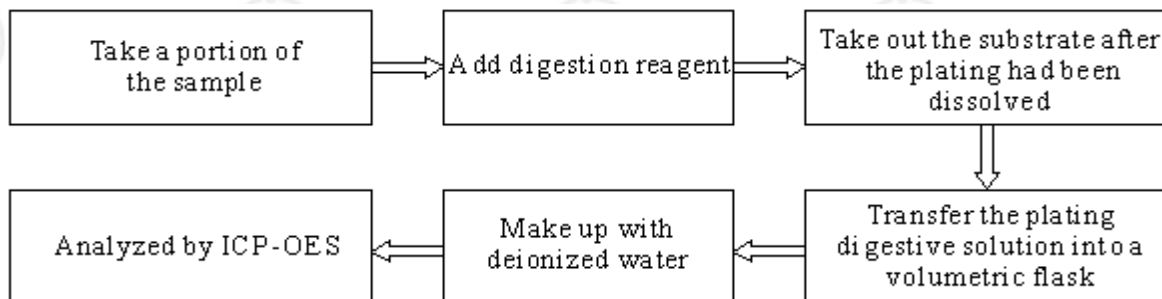
Page 3 of 4

Test Process

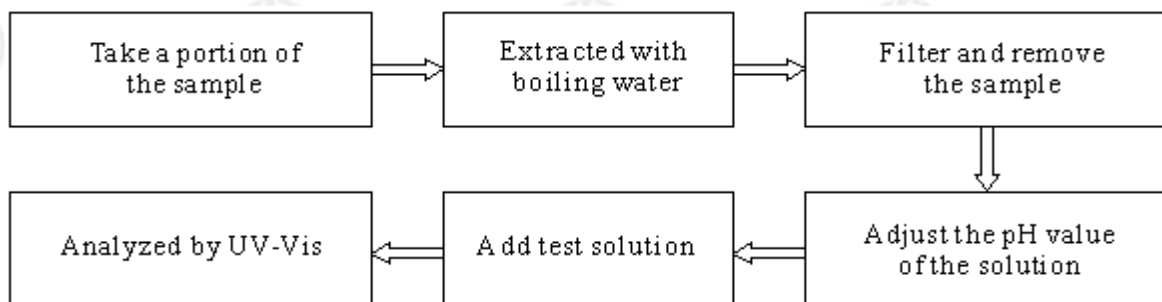
1. Lead (Pb), Cadmium (Cd)



2. Mercury (Hg)



3. Hexavalent Chromium(Cr(VI))

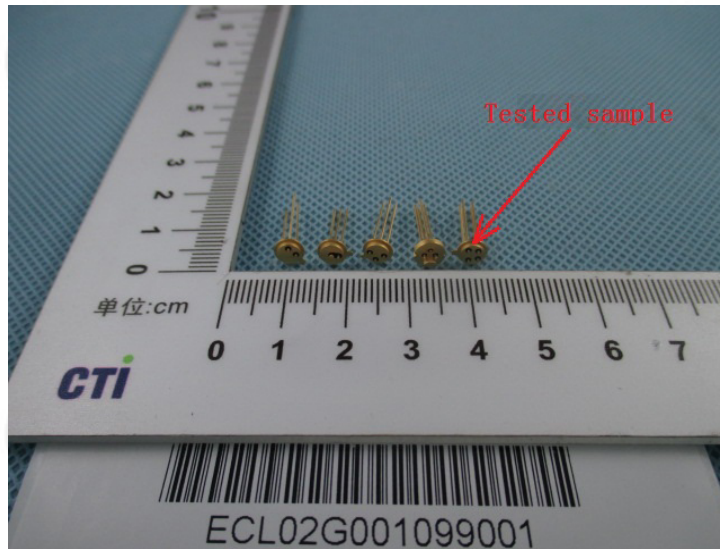


Test Report

Report No. ECL02G001099001

Page 4 of 4

Photo(s) of the sample(s)



*** End of report ***

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