



TEST REPORT

Report No.: PRSZ20060302C

Applicant : Xiamen HQ Mount Tech Co., Ltd.
Address : Unit 808, No. 466, Xinglinwan Road, Jimei District, Xiamen, China
Brand : HQ MOUNT
Product : Solar Panel Clamp
Model(s) : /
Testing Period : June 03, 2020 – June 09, 2020
Issue Date : June 09, 2020
Manufacturer : Xiamen HQ Mount Tech Co., Ltd.
Address : Unit 808, No. 466, Xinglinwan Road, Jimei District, Xiamen, China
Test Lab. : Shenzhen PTSI Testing Co., Ltd.
Test Item : Lead(Pb), Cadmium(Cd), Mercury(Hg) and Hexavalent Chromium (Cr6+)
content in the submitted sample in accordance with ROHS Directive
2011/65/EU and amendment Commission Delegated Directive(EU)
2015/863 with effective from 22 July 2019 (ROHS 2.0)
Conclusion : Pass

*****FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)*****



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Signed for and on behalf of
Shenzhen PTSI Testing Co., Ltd.



Tested by: Feedy Liao
Feedy Liao, Test Engineer

Reviewed by: Peter Wu
Peter Wu, Laboratory Supervisor

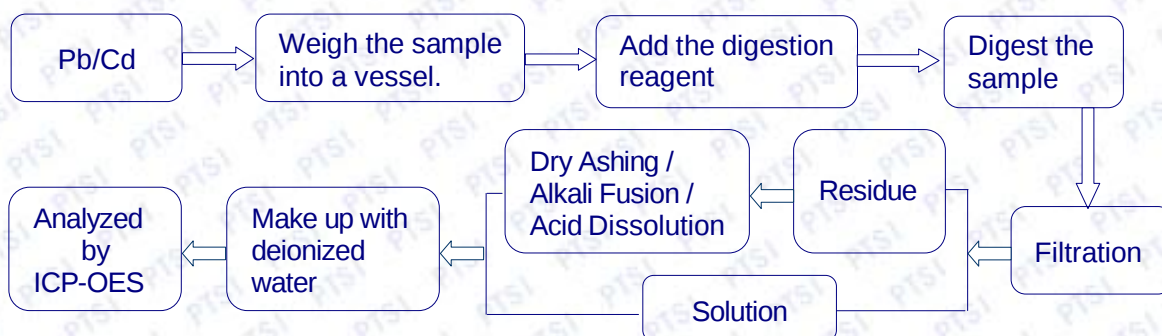
Approved by: James Liu
James Liu, Technical Director

Test Method:

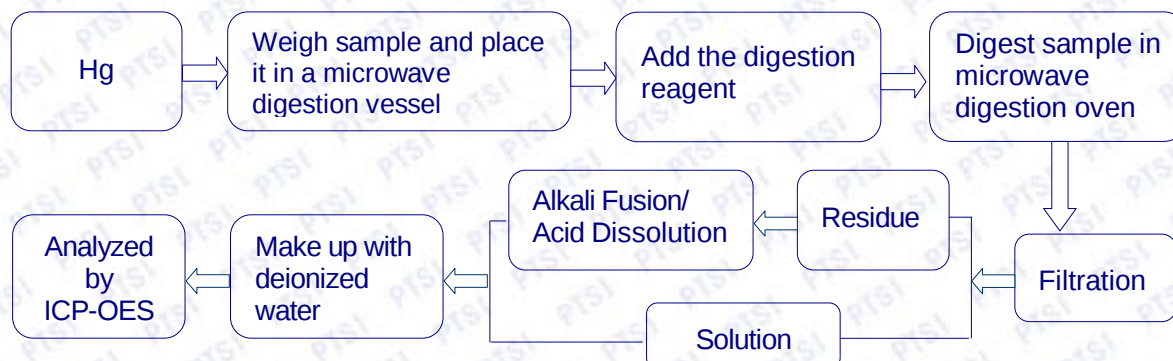
Test Item	Pretreatment Method	Measuring Instr.	MDL
Lead (Pb)	IEC 62321-5: 2013 Ed. 1.0	ICP-OES	2 mg/kg
Cadmium(Cd)	IEC 62321-5: 2013 Ed. 1.0	ICP-OES	2 mg/kg
Mercury(Hg)	IEC 62321-4: 2013+AMD1:2017	ICP-OES	2 mg/kg
Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2: 2017 Ed. 1.0	UV-VIS	2 mg/kg

Test Follow:

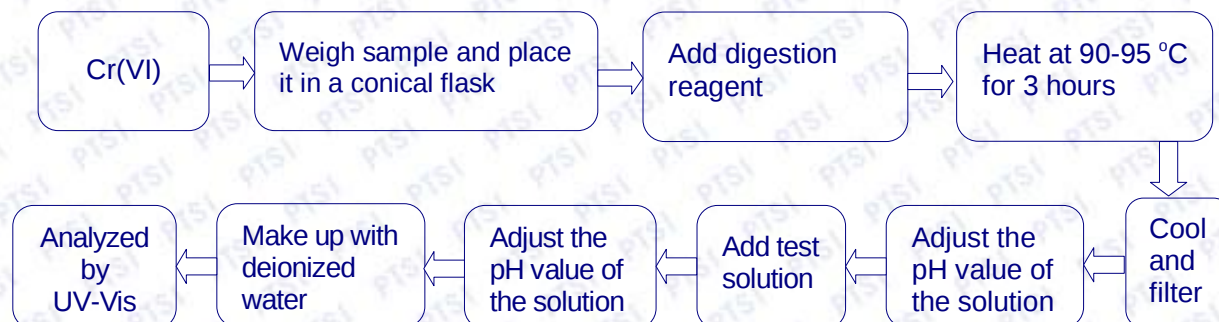
◆ IEC 62321-5:2013 To Determine Lead, Cadmium Content:



◆ IEC 62321-4:2013+A1:2017 To Determine Mercury Content:



◆ IEC 62321-7-2:2017 To Determine Hexavalent Chromium Content:



Test Result:

Item	Unit	RoHS Limit	Result
			1
Lead (Pb)	mg/kg	1000	N.D.
Cadmium (Cd)	mg/kg	100	N.D.
Mercury (Hg)	mg/kg	1000	N.D.
Hexavalent Chromium (Cr6+)	mg/kg	1000	N.D.

Remark:

Material	Description
1	Black Metal

- Specimens, which requested to determine Cadmium, Mercury and Lead Content by chemical test, have been dissolved completely.
- mg/kg = milligram per kilogram = ppm
- N.D. =Not Detected (<MDL)
- MDL=Method Detection Limit

Photograph of Sample



End of the Report