

Test Report

Report No.: HZR0903311136101

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Applicant : MING DIH INDUSTRY CO., LTD.

Address : FACTORY: NO9 CHU-KUANG 1ST STREET, TA-FA INDUSTRY DISTRICT,
KAOHSIUNG, TAIWAN

Report on the submitted sample(s) said to be:

Sample Name : 保利龙
Sample Description : White foam
Material : EPS
Buyer : Eastech
Supplier : Ming Dih
Sample Received Date : Mar. 31, 2009
Testing Period : Mar. 31, 2009 to Apr. 2, 2009

Test Requested : As specified by client, to determine the Lead, Mercury, Cadmium and Hexavalent Chromium content in the submitted sample.

Test Method:

Tested Item(s)	Pretreatment Method	Measured Equipment(s)
Lead (Pb)	IEC 62321:2008 Ed.1 Sec.8	ICP-OES
Mercury (Hg)	IEC 62321:2008 Ed.1 Sec.7	ICP-OES
Cadmium (Cd)	IEC 62321:2008 Ed.1 Sec.8	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).

CONCLUSION:

<u>TESTED SAMPLE</u>	<u>STANDARD</u>	<u>RESULT</u>
SUBMITTED SAMPLE	94/62/EC	PASS

Tested by



Inspected by

Ted

Approved by

Technical Manager

Date

Apr. 2, 2009

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Test Result(s):

Tested Item(s)	Content	Report Limit	Total Limit
Lead (Pb)	N.D.	2 mg/kg	100 mg/kg
Mercury (Hg)	N.D.	2 mg/kg	
Cadmium (Cd)	N.D.	2 mg/kg	
Hexavalent Chromium(Cr(VI))	N.D.	2 mg/kg	

Note: The sample had been dissolved totally tested for Lead, Mercury, Cadmium.

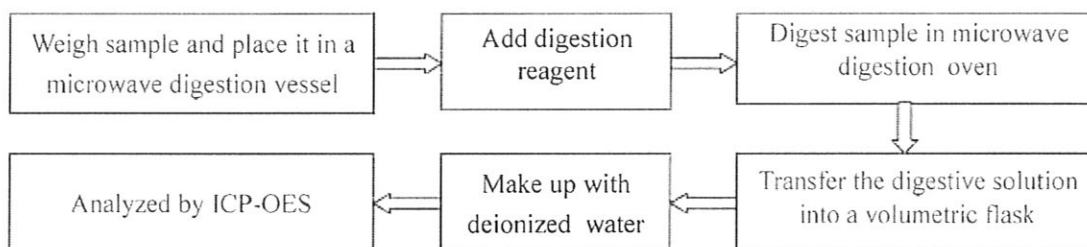
PASS = Total content of Lead, Mercury, Cadmium and Hexavalent Chromium is Less than 100 mg/kg

-N.D. = Not Detected (<report limit)

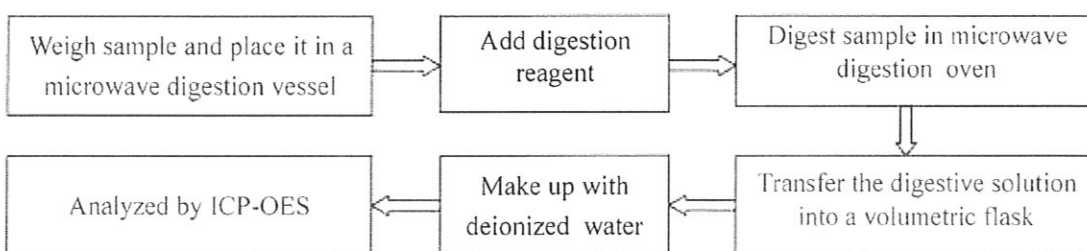
-mg/kg = ppm = parts per million

Test Process:

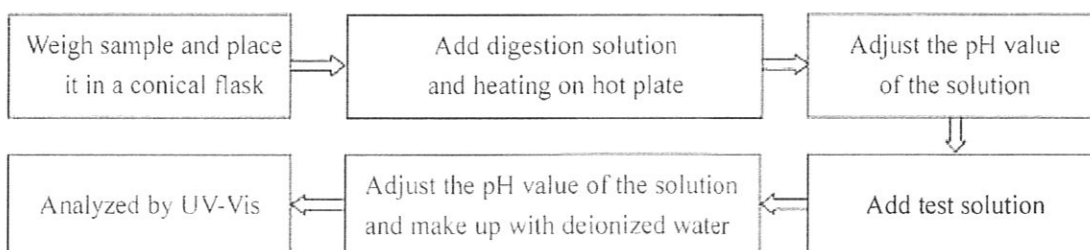
1. Test for Pb/Cd Content



2. Test for Hg Content



3. Test for Chromium(VI) Content



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Photo of the sample



*** End of report ***

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