

Test Report

Report No.:SZR08072811684

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Applicant :FILSONIC ELECTRONICS CO., LTD.

Address :YA MEN TOWN XIN HUI DISTRICT JIANGMEN CITY GUANGDONG CHINA

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

Sample Name :PC 增轨 -220
Sample Description :Black plastic grains
Item No. :08-07-21
Supplier :天博
Sample Received Date :Jul. 28, 2008
Testing Period :Jul. 28, 2008 to Aug. 1, 2008

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

Test Method:

Tested Item(s)	Pretreatment Method	Measured Equipment(s)	Report Limit
Lead (Pb)	Refer to US EPA 3052:1996	ICP-AES	2ppm
Mercury (Hg)	Refer to US EPA 3052:1996	ICP-AES	2ppm
Cadmium (Cd)	Refer to EN 1122:2001 method B	ICP-AES	2ppm
Hexavalent Chromium (Cr ⁶⁺)	Refer to US EPA 3060A:1996	UV-Vis	2ppm
Polybrominated Biphenyls (PBBs)	Refer to US EPA 3540C:1996	GC-MSD	5ppm
Polybrominated Diphenyl Ethers (PBDEs)	Refer to US EPA 3540C:1996	GC-MSD	5ppm

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

Tested by _____
Approved by _____

Technical Manager

Inspected by Jed
Date Aug. 1, 2008

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Test Result(s):

Tested Item(s)	Content
Lead (Pb)	N.D.
Mercury (Hg)	N.D.
Cadmium (Cd)	N.D.
Hexavalent Chromium (Cr ⁶⁺)	N.D.

Tested Item(s)	Content
Polybrominated Biphenyls(PBBs)	
Monobromobiphenyl	N.D.
Dibromobiphenyl	N.D.
Tribromobiphenyl	N.D.
Tetrabromobiphenyl	N.D.
Pentabromobiphenyl	N.D.
Hexabromobiphenyl	N.D.
Heptabromobiphenyl	N.D.
Octabromobiphenyl	N.D.
Nonabromobiphenyl	N.D.
Decabromobiphenyl	N.D.
Polybrominated Diphenyl Ethers(PBDEs)	
Monobromodiphenyl ether	N.D.
Dibromodiphenyl ether	N.D.
Tribromodiphenyl ether	N.D.
Tetrabromodiphenyl ether	N.D.
Pentabromodiphenyl ether	N.D.
Hexabromodiphenyl ether	N.D.
Heptabromodiphenyl ether	N.D.
Octabromodiphenyl ether	N.D.
Nonabromodiphenyl ether	N.D.
Decabromodiphenyl ether	N.D.

Note:
 -N.D. = Not Detected (<report limit)
 -ppm = mg/kg = parts per million

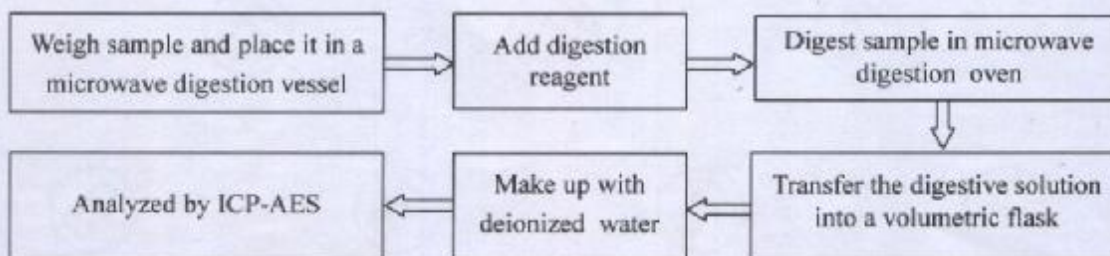
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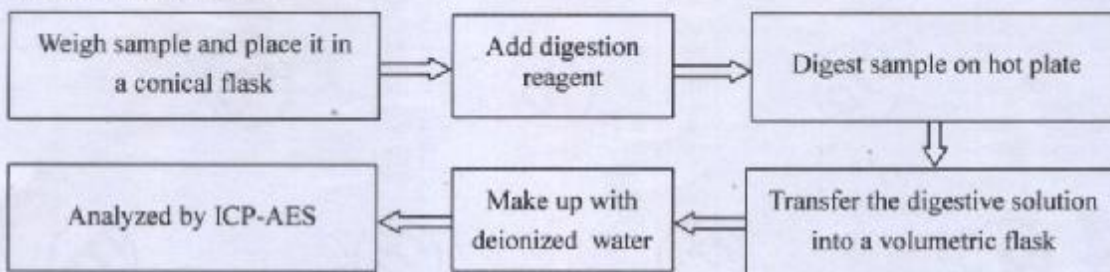
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Test Process:

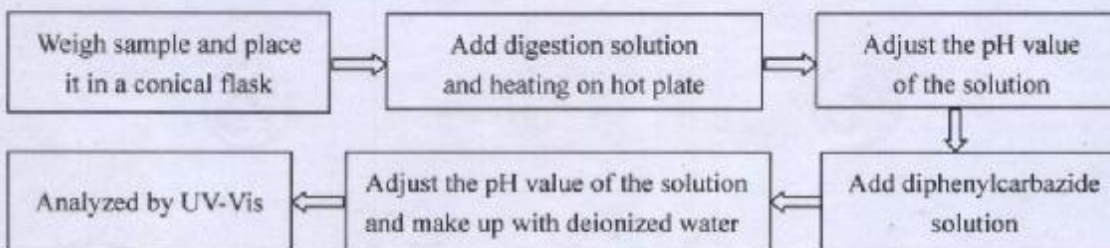
1. Test for Pb/Hg Content



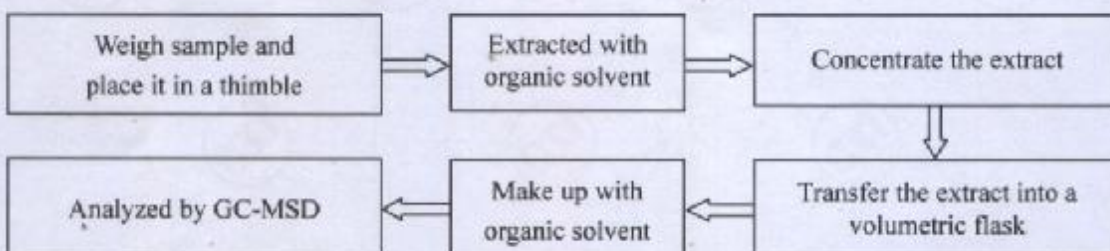
2. Test for Cd Content



3. Test for Chromium(VI) Content



4. Test for PBBs/PBDEs Content



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Photo of the sample



*** End of report ***

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