

Test Report

No. SZF160401004001-1

Date: Apr. 08, 2016

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Applicant : Shanghai Meifeng Packing Materials Co.,Ltd
Address : NO 5535 Dongchuan Road North Heqing Town Pudong New Area, Shanghai.

The submitted sample and sample information was/were submitted and identified by/on the behalf of the client

Sample name : CPP composite membrane (MFF011、MFF012、MFF016、MFF018、MFF021、MFF033、MFF051、MFF061、MFF071、MFF073、MFF074、MFF076、MFF077、MFF078、MFF082、MFF083、MFV011、MFD011、MFV013、MFD013、MFR011、MFT021、MFW011、MFW014、MFW015、MFK011、MFM011、MFM021、MFN011、MFX011、MFY021)

Type /model : /
Material : Polypropylene
Manufacturer : /
Sample received date : Apr. 01, 2016
Testing period : Apr. 01, 2016 to Apr. 08, 2016

Test requested : As specified by client, to test the Lead(Pb), Cadmium(Cd), Mercury(Hg), Hexavalent Chromium(Cr(VI)), Polybrominated Biphenyl(PBBs) and Polybrominated Diphenyl Ethers (PBDEs) in the submitted sample.

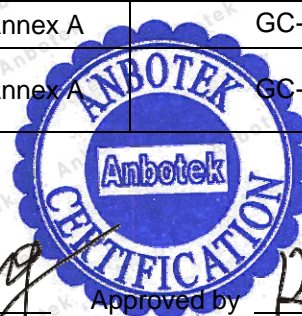
According to the RoHS Directive 2011/65/EU

Test Method:

Tested Item(s)	Test Method	Measured Equipment(s)
Lead(Pb)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Cadmium(Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury(Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES
Hexavalent Chromium(Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis
Polybrominated Biphenyls(PBBs)	IEC 62321:2008 Ed.1 Annex A	GC-MS
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321:2008 Ed.1 Annex A	GC-MS

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

Tested by Sahon Chen Inspected by Jimhang Approved by Rozong Luo



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Test Result(s):


Tested Item(s)	Result Unit (mg/kg)	MDL Unit (mg/kg)	Limit Unit (mg/kg)
Lead (Pb)	N.D.	2	1000
Cadmium (Cd)	N.D.	2	100
Mercury (Hg)	N.D.	2	1000
Hexavalent Chromium (Cr(VI))	N.D.	2	1000

Tested Item(s)	Result Unit (mg/kg)	MDL Unit (mg/kg)	Limit Unit (mg/kg)
Polybrominated Biphenyls(PBBs)	N.D.	--	1000
Monobromobiphenyl	N.D.	5	--
Dibromobiphenyl	N.D.	5	--
Tribromobiphenyl	N.D.	5	--
Tetrabromobiphenyl	N.D.	5	--
Pentabromobiphenyl	N.D.	5	--
Hexabromobiphenyl	N.D.	5	--
Heptabromobiphenyl	N.D.	5	--
Octabromobiphenyl	N.D.	5	--
Nonabromobiphenyl	N.D.	5	--
Decabromobiphenyl	N.D.	5	--
Polybrominated Diphenyl Ethers(PBDEs)	N.D.	--	1000
Monobromodiphenyl ether	N.D.	5	--
Dibromodiphenyl ether	N.D.	5	--
Tribromodiphenyl ether	N.D.	5	--
Tetrabromodiphenyl ether	N.D.	5	--
Pentabromodiphenyl ether	N.D.	5	--
Hexabromodiphenyl ether	N.D.	5	--
Heptabromodiphenyl ether	N.D.	5	--
Octabromodiphenyl ether	N.D.	5	--
Nonabromodiphenyl ether	N.D.	5	--
Decabromodiphenyl ether	N.D.	5	--

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Note:

- MDL = Method Detection Limit
- N.D. = Not Detected (<MDL)
- mg/kg = ppm = parts per million

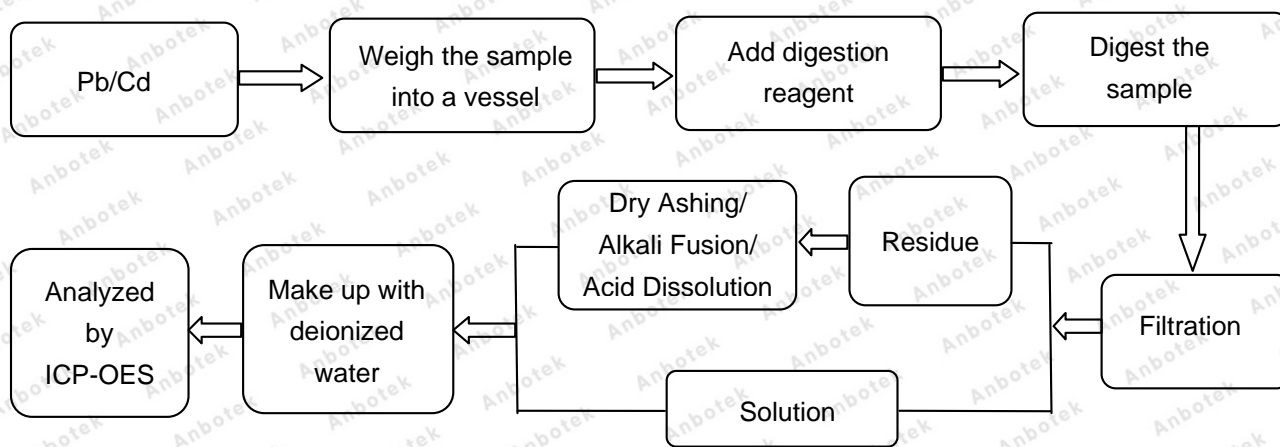
Tested Sample/Part Description:

Transparent plastic film

Test Process:

The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

◆ IEC 62321-5:2013 Ed.1.0



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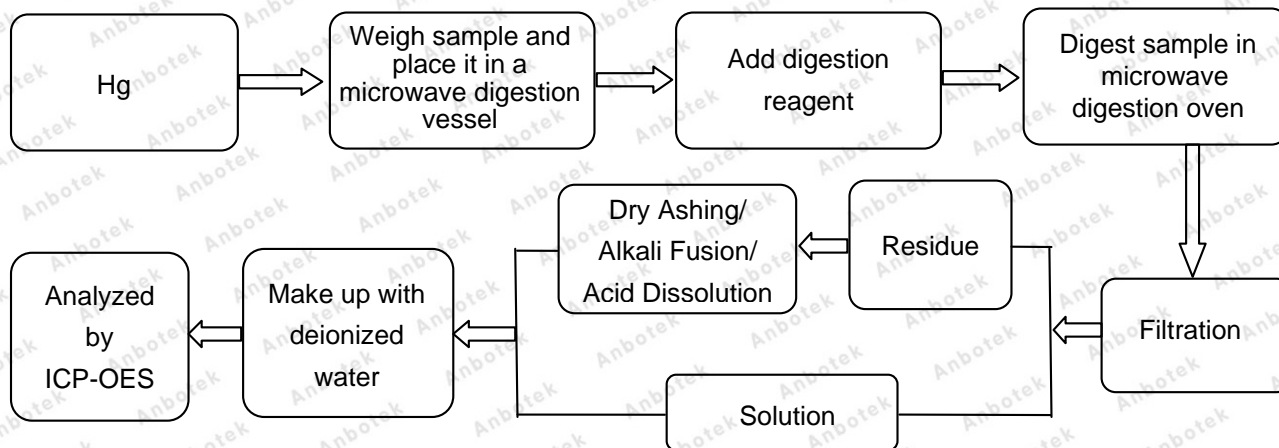
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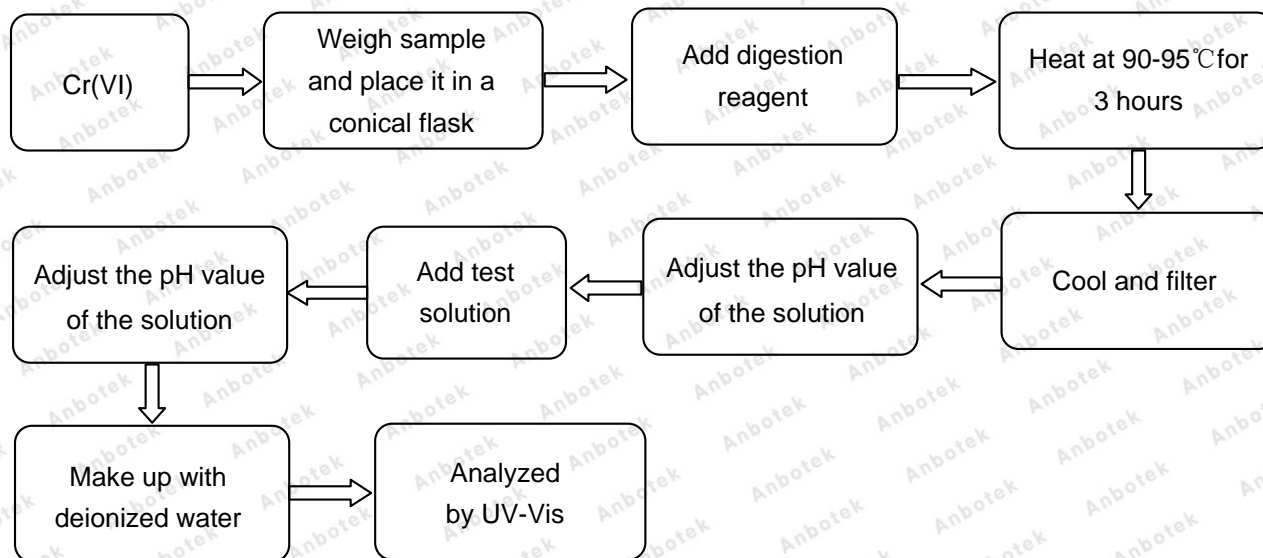
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◆ IEC 62321-4:2013 Ed.1.0



◆ IEC 62321:2008 Ed.1 Annex C



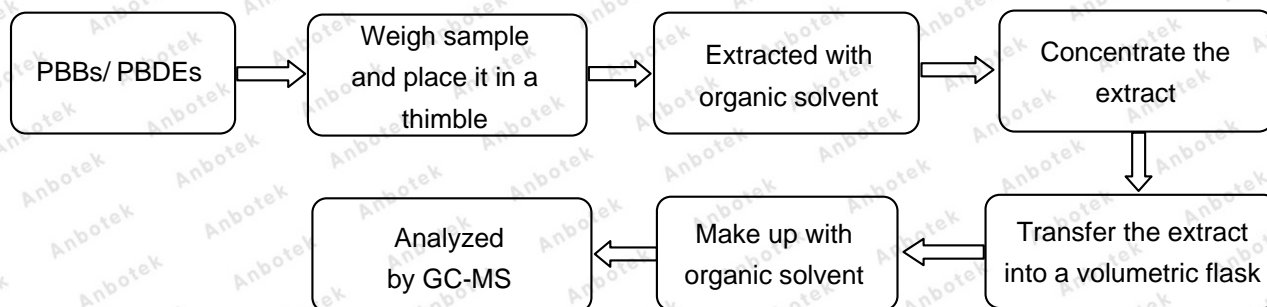
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◆ IEC 62321:2008 Ed.1 Annex A



Photograph of Sample



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

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