

### **Test Report**

Report No. RLSHE001226700001

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# ApplicantNANTONG JIEHUA HEAT SHRINKABLE MATERIAL CO., LTDAddressYUAN BRIDGE INDUSTRIAL ZONE TONG JING AVENUE NANTONG

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

Sample Name	PET Heat shrink tubing
Part No.	PET
Material	PET
Sample Received Date	Oct. 25, 2012
Testing Period	Oct. 25, 2012 to Oct. 30, 2012

**Test Requested** 

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

#### Test Method

Test Item(s)	Test Method	Measured Equipment(s)	MDL
Lead(Pb)	IEC 62321:2008 Ed.1 Sec.8	ICP-OES	2mg/kg
Cadmium(Cd)	IEC 62321:2008 Ed.1 Sec.8	ICP-OES	2mg/kg
Mercury(Hg)	IEC 62321:2008 Ed.1 Sec.7	ICP-OES	2mg/kg
Hexavalent Chromium (Cr(VI))	IEC 62321:2008 Ed.1 Annex C	UV-Vis	2mg/kg
Polybrominated Biphenyls (PBBs)	IEC 62321:2008 Ed.1 Annex A	GC-MS	5mg/kg
Polybrominated Diphenyl Ethers (PBDEs)	IEC 62321:2008 Ed.1 Annex A	GC-MS	5mg/kg

Test Result(s)

Please refer to the following page(s).



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Tested Item(s)	Result	
Lead(Pb)	N.D.	6
Cadmium (Cd)	N.D.	
Mercury(Hg)	N.D.	
Hexavalent Chromium (Cr(VI))	N.D.	
Tested Item(s)	Result	
Polybrominated Biphenyls (PBBs)		
Monobromobiphenyl	N.D.	
Dibromobiphenyl	N.D.	
Tribromobiphenyl	N.D.	1
Tetrabromobiphenyl	N.D.	ć
Pentabromobiphenyl	N.D.	
Hexabromobiphenyl	N.D.	
Heptabromobiphenyl	N.D.	
Octabromobiphenyl	N.D.	
Nonabromobiphenyl	N.D.	
Decabromobiphenyl	N.D.	
Tested Item(s)	Result	1
Polybrominated Diphenyl Ethers (PBDEs)		2
Monobromodiphenyl ether	N.D.	0
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.	6
Nonabromodiphenyl ether	N.D.	C

Tested Sample/Part Description PET Heat shrink tubing

Note:

The sample had been dissolved totally tested for Lead, Cadmium, Mercury. -MDL = Method Detection Limit -N.D. = Not Detected (<MDL) -mg/kg = ppm = parts per million



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## **Test Report**

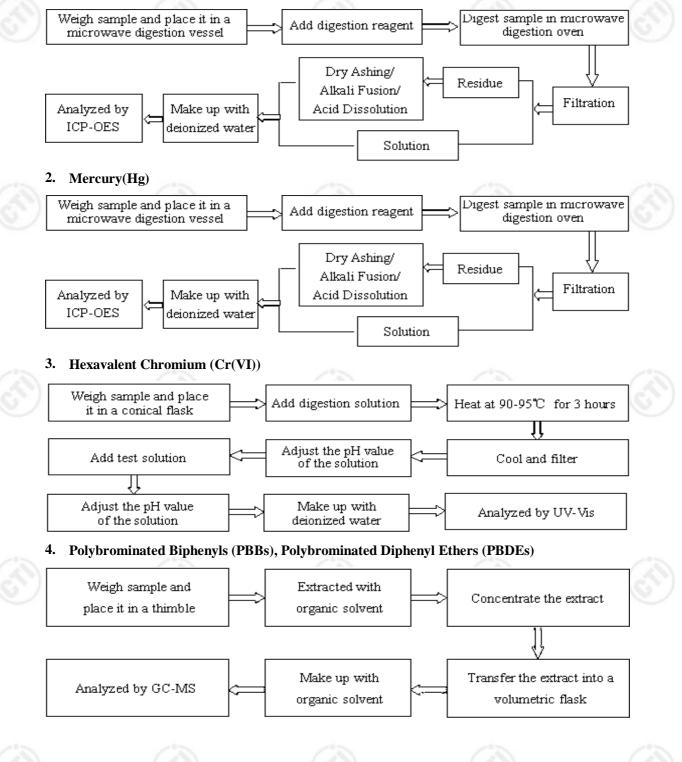
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**Test Process** 

华测

#### 1. Lead(Pb), Cadmium(Cd)



CENTRE TESTING INTERNATIONAL CORPORATION

Complaint call: 0755-33681700 Complaint E-mail: complaint@cli-cert.com

Hotline

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### Photo(s) of the sample(s)

