



TEST REPORT

Report No.: CHB(B)09078931123

Application No.: CHB(Y)09071123

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Applicant Name: YUEQING OMTER ELECTRONIC&TECHNOLOGY CO.,LTD
Applicant Address: NO.30 NINGHUI LANE,BATOU INDUSTRIAL AREA,YUECHENG TOWN,
YUEQING,ZHEJIANG,CHINA

The following information was submitted and identified by/on behalf of the client:

Sample Name : Knob
Sample Model : NO.1001
Material : /
Manufacturer : /
Supplier : /
Deliverer : /
Quantity of sample : 30g

Receiving Date : Jul.23,2009
Testing Period : Jul.23,2009- Jul.27,2009

Testing Category : Applicant Testing
Test Requested : To determine Cadmium, Lead, Mercury, Hexavalent Chromium, PBBs and PBDEs content on the submitted sample.
Test Method : With reference to IEC 62321:2008
Clause 7 Determination of mercury in polymers, metals and electronics
Clause 8 Determination of lead and cadmium in polymers
Annex A Determination of PBB and PBDE in polymers
Annex C Determination of hexavalent chromium in polymers and electronics
Test Instrument : To determine Cadmium, Lead and Mercury by ICP-OES
To determine Hexavalent Chromium by UV-Vis
To determine PBBs and PBDEs by GC-MS

Testing Results : Please refer to next page
Conclusion : /

Written by

Yuki. Zhang

Approved by

Hellan. Liu

Inspected by

Amy. Li

Date: Jul. 27, 2009

The electronic version is for reference only and the original report shall prevail.

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Testing Results:

Item	Unit	Method	MDL	A Result	B Result
Cadmium(Cd)	mg/kg	IEC 62321:2008 Clause 8	2	ND	ND
Lead(Pb)	mg/kg	IEC 62321:2008 Clause 8	2	7	ND
Mercury(Hg)	mg/kg	IEC 62321:2008 Clause 7	2	ND	ND
Hexavalent Chromium(CrVI)	mg/kg	IEC 62321:2008 Annex C	2	ND	ND
Sum of PBBs	mg/kg	IEC 62321:2008 Annex A	-	-	-
Monobromobiphenyl	mg/kg		5	ND	ND
Dibromobiphenyl	mg/kg		5	ND	ND
Tribromobiphenyl	mg/kg		5	ND	ND
Tetrabromobiphenyl	mg/kg		5	ND	ND
Pentabromobiphenyl	mg/kg		5	ND	ND
Hexabromobiphenyl	mg/kg		5	ND	ND
Heptabromobiphenyl	mg/kg		5	ND	ND
Octabromobiphenyl	mg/kg		5	ND	ND
Nonabromobiphenyl	mg/kg		5	ND	ND
Decabromobiphenyl	mg/kg		5	ND	ND
Sum of PBDEs	mg/kg		-	-	-
Monobromodiphenyl ether	mg/kg		5	ND	ND
Dibromodiphenyl ether	mg/kg		5	ND	ND
Tribromodiphenyl ether	mg/kg		5	ND	ND
Tetrabromodiphenyl ether	mg/kg		5	ND	ND
Pentabromodiphenyl ether	mg/kg		5	ND	ND
Hexabromodiphenyl ether	mg/kg		5	ND	ND
Heptabromodiphenyl ether	mg/kg		5	ND	ND
Octabromodiphenyl ether	mg/kg		5	ND	ND
Nonabromodiphenyl ether	mg/kg	5	ND	ND	
Decabromodiphenyl ether	mg/kg	5	ND	ND	

Sample Description:

A: 1123-1 Black plastic

B: 1123-2 White plastic

Note:

- 1.mg/kg=ppm
- 2.MDL=Method Detection Limit
- 3.ND=No Detected(<MDL)
- 4.“-”= Not Regulated or Not Applicable

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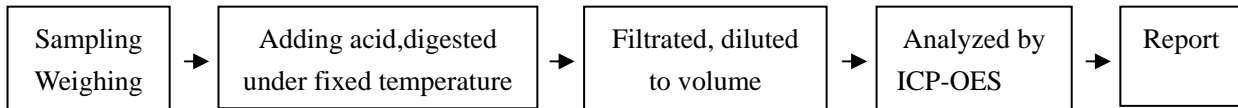
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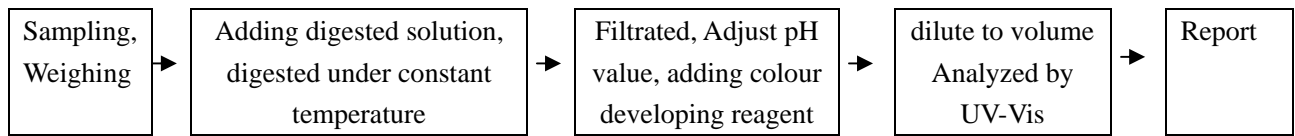
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Testing Flow:

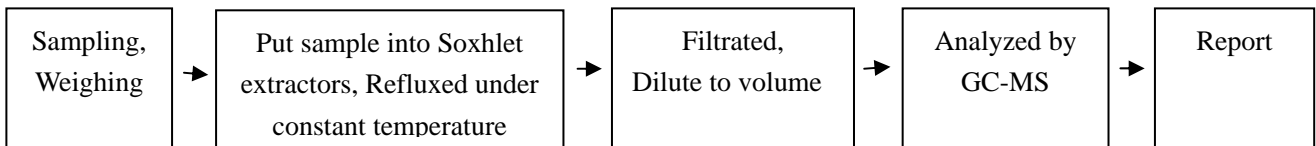
1、 To determine Cadmium, Lead and Mercury Content:



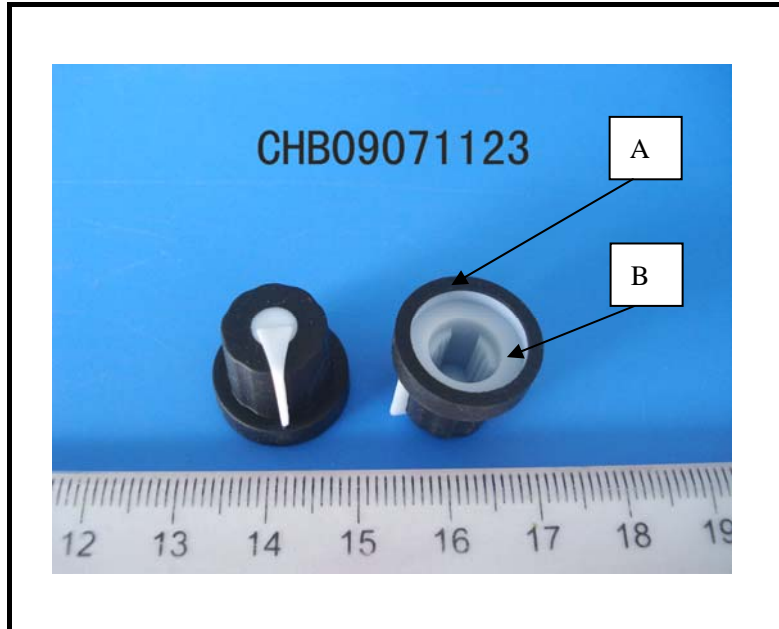
2、 To determine Hexavalent Chromium Content:



3、 To determine PBBs, PBDEs Content



Annex: Sample Photo



CHB authenticate the photo on original report only. In the event of any doubt, the client must give written notice to CHB within 15 days after receiving the report. This report is invalid if partly or all transferred, tampered, altered, fabricated or copied. The original report is invalid without CHB special report seal and signature. The electronic version is for reference only without CHB special report seal.

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