

# Test Report

Report No.: A001R20170428017-2S1

Date: May 05, 2017

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Applicant:

Address:

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

Sample Name : 3-IN-1 SAFETY PHONE HOLDER  
Model : BM2220&BM2220-1&BM2220-2  
Material : ABS& Silicone  
Manufacturers :  
Address :  
Buyer :  
Brand :  
Sample Receiving Date : Apr.28, 2017  
Testing Period : Apr.28, 2017 to May 05, 2017

**Test Requested:** : Please refer to next page(s).  
**Test Method** : Please refer to next page(s).  
**Test Result** : Please refer to next page(s).

Tested by: Tony

Reviewed by: Jason Approved by: Lewis

Wutao, Tony  
Test Team Leader

Jiangyuncheng, Jason  
Laboratory Manager

Liulinwen, Lewis  
Technical Director



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**Test Requested:**

As specified by client, to determine the Pb, Cd, Hg, Cr<sup>6+</sup>, PBBs, PBDEs content in the submitted sample in accordance with Directive 2011/65/EU( RoHS) and its amendment directives.

**Conclusion**
**Pass**
**Test Result(s):**
**1. Test result of the Pb , Cd , Hg, Cr<sup>6+</sup> content**

Unit: mg/kg

Test item(s)	Test Method/ Equipment	MDL	Result(s)			Limit
			1	2	3	
<b>Cadmium (Cd)</b>	Refer to IEC 62321-5:2013 ICP-OES	2	N.D.	N.D.	N.D.	100
<b>Lead (Pb)</b>		2	N.D.	N.D.	N.D.	1000
<b>Mercury (Hg)</b>	Refer to IEC 62321-4:2013 ICP-OES	2	N.D.	N.D.	N.D.	1000
<b>Hexavalent Chromium (Cr<sup>6+</sup>)</b>	Refer to IEC 62321 :2008 Edition 1.0 Annex C UV-Vis	1	N.D.	N.D.	N.D.	1000
<b>Conclusion</b>	/	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

- Note:**
- 1.MDL=Method Detection Limit
  - 2.N.D.=Not Detected(less than method detection limit)

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## 2) The Test Results of PBBs &amp; PBDEs

Unit:mg/kg

Item(s)	MDL	Result(s)			Limit
		1	2	3	
<b>Polybrominated Biphenyls (PBBs)</b>					
Monobromobiphenyl	5	N.D.	N.D.	N.D.	Total PBBs Content <1000
Dibromobiphenyl	5	N.D.	N.D.	N.D.	
Tribromobiphenyl	5	N.D.	N.D.	N.D.	
Tetrabromobiphenyl	5	N.D.	N.D.	N.D.	
Pentabromobiphenyl	5	N.D.	N.D.	N.D.	
Hexabromobiphenyl	5	N.D.	N.D.	N.D.	
Heptabromobiphenyl	5	N.D.	N.D.	N.D.	
Octabromobiphenyl	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl	5	N.D.	N.D.	N.D.	
Decabromodiphenyl	5	N.D.	N.D.	N.D.	
Total content	/	N.D.	N.D.	N.D.	
<b>Polybrominated Diphenylethers (PBDEs)</b>					
Monobromodiphenyl ether	5	N.D.	N.D.	N.D.	Total PBDEs Content <1000
Dibromodiphenyl ether	5	N.D.	N.D.	N.D.	
Tribromodiphenyl ether	5	N.D.	N.D.	N.D.	
Tetrabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Pentabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Hexabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Heptabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Octabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Nonabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Decabromodiphenyl ether	5	N.D.	N.D.	N.D.	
Total content	/	N.D.	N.D.	N.D.	
<b>Conclusion</b>	/	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/

Note: N.D. = Not Detected or less than MDL

MDL = Method Detection Limit

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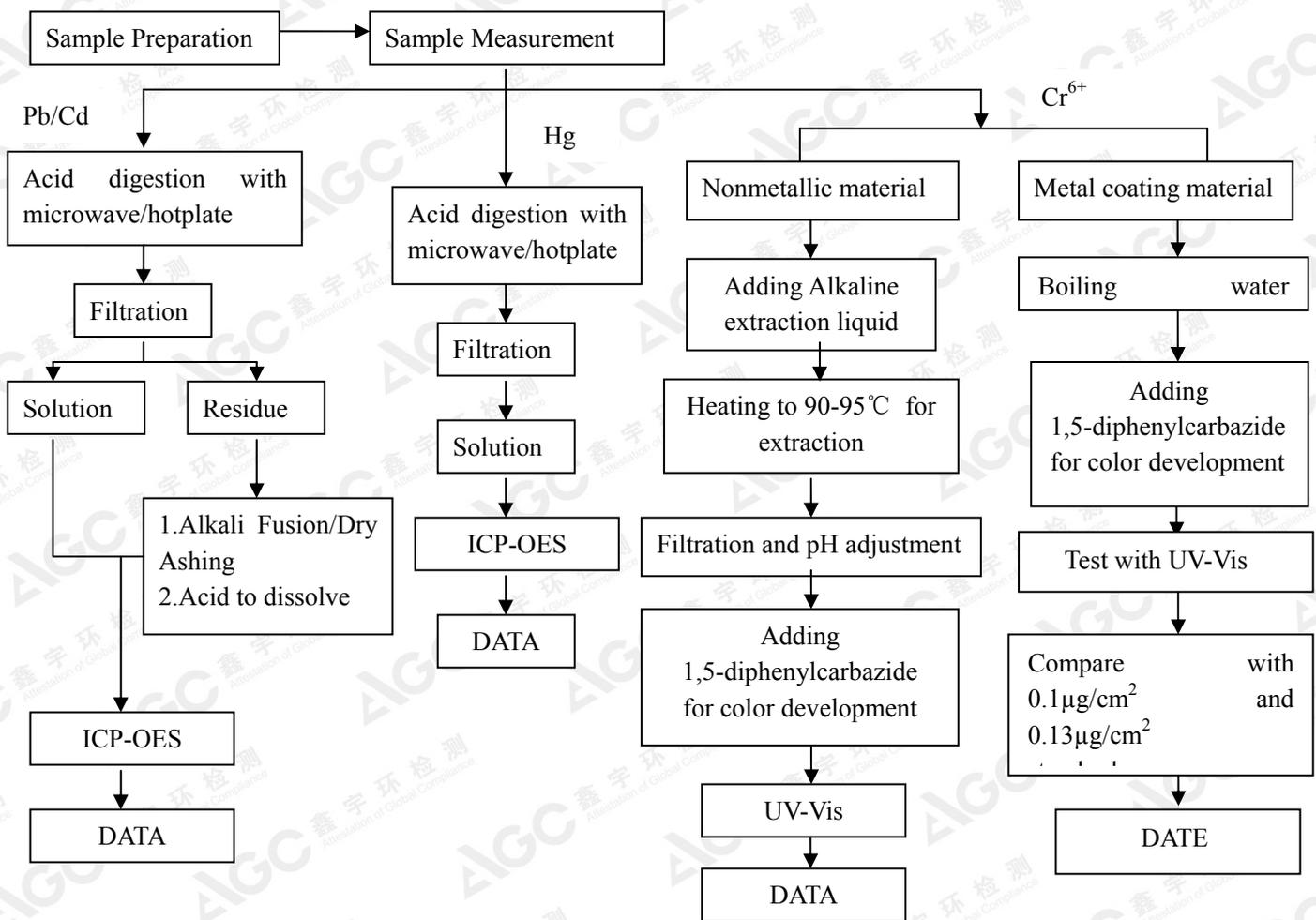
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**Sample Description:**

1	Black plastic
2	Black soft plastic
3	Grey silicone

**Test Flow Chart**

**1. For Pb, Cd, Hg, Cr<sup>6+</sup>**



These sample were dissolved totally by pre-conditioning method according to above flow chart (Cr<sup>6+</sup> test method excluded)

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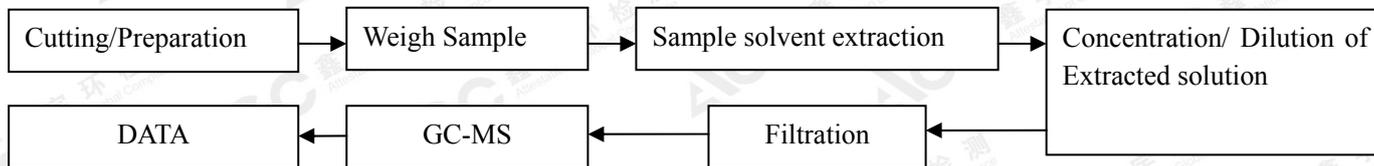
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## 2.For PBBs,PBDEs



This report is to supersede the report with No.: A001R20170428017-2 dated on May 05, 2017.

### The photo of the sample



AGC authenticate the photo only on original report

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

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