

# Test Report

Report No.: AGC2017102600483-3

Date: Nov.14, 2017

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Applicant: Lumi United Technology Co., Ltd  
Address: 8th Floor, JinQi Wisdom Valley, No.1 Tangling Road, Liuxian Ave, Taoyuan Residential District, Nanshan District, Shenzhen.

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

Sample Name: Door and Window Sensor  
Model: MCCGQ11LM  
Brand: AQara  
Manufacturers: Lumi United Technology Co., Ltd  
Address: 8th Floor, JinQi Wisdom Valley, No.1 Tangling Road, Liuxian Ave, Taoyuan Residential District, Nanshan District, Shenzhen.

Sample Received Date: Oct.26, 2017  
Testing Period: Oct.26, 2017 to Nov.14, 2017

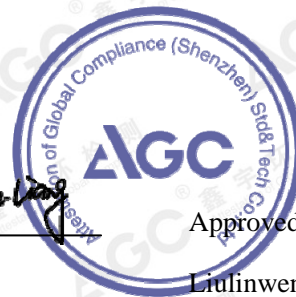
**Test Requested:** As specified by client, to determine the Polycyclic Aromatic Hydrocarbons (PAHs) content in the submitted sample(s) with reference to entry 50, Annex XVII of the REACH Regulation (EC) No 1907/2006.

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

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

Tested by: Wenliang Fang  
Fangwenliang  
Test Engineer

Reviewed by: Jessie Liang  
Liangdan, Jessie.Liang  
Technical Supervisor



Approved by: Lewis  
Liulinwen, Lewis  
Technical Director



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

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**Test Result(s):**

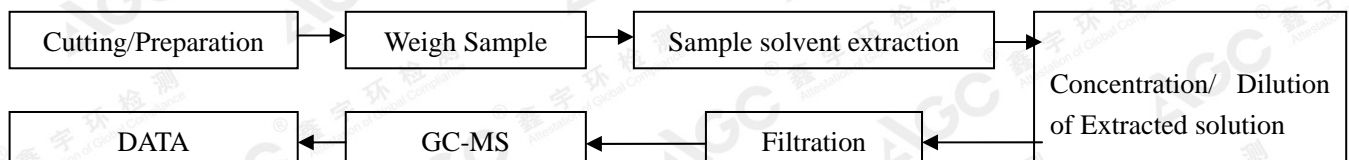
Unit: mg/kg

Test Item(s)	Test Method /Equipment	MDL	Result(s)			Limit
			1	2	3	
Benzo[a]anthracene (BaA)	Refer to German consumer product safety regulations (ProdSG: 2014) GC-MS	0.1	N.D.	N.D.	N.D.	1
Chrysene (CHR)		0.1	N.D.	N.D.	N.D.	1
Benzo[b]fluoranthene (BbFA)		0.1	N.D.	N.D.	N.D.	1
Benzo[k]fluoranthene (BkFA)		0.1	N.D.	N.D.	N.D.	1
Benzo[j]fluoranthene (BjFA)		0.1	N.D.	N.D.	N.D.	1
Benzo[a]pyrene (BaP)		0.1	N.D.	N.D.	N.D.	1
Benzo[e]pyrene(BeP)		0.1	N.D.	N.D.	N.D.	1
Dibenzo[a,h]anthracene (DBAhA)		0.1	N.D.	N.D.	N.D.	1
<b>Sum of 8 PAHs</b>		—	N.D.	N.D.	N.D.	/
<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)
  3. As specified by client, only test the designated sample.

**Sample Description**

1	White plastic shell(shell)
2	Grey plastic bottom shell(shell)
3	Double faced adhesive tape(shell)

**Test Flow Chart**


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## The photo of the sample



AGC authenticate the photo on original report only

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

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