
Test Report

Report No. : AGC00925210406-001

SAMPLE NAME : Door and Window Sensor
MODEL NAME : MCCGQ11LM
APPLICANT : Lumi United Technology Co., Ltd
STANDARD(S) : Please refer to follow page(s).
DATE OF ISSUE : May 12, 2021

Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd.

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Attestation of Global Compliance(Shenzhen)Co., Ltd
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Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: <http://cn.agc-cert.com/>



Applicant : Lumi United Technology Co., Ltd
Address : 8th Floor, JinQi Wisdom Valley, No.1 Tangling Road, Liuxian Ave,
Taoyuan Residential District, Nanshan District, Shenzhen ,China
Test Site : 6/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

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

Sample Name : Door and Window Sensor
Model : MCCGQ11LM
Brand : Aqara
Manufacturer : Lumi United Technology Co., Ltd
Address : 8th Floor, JinQi Wisdom Valley, No.1 Tangling Road, Liuxian Ave,
Taoyuan Residential District, Nanshan District, Shenzhen ,China
Sample Received Date : Apr.29, 2021
Testing Period : Apr.29, 2021 to May 08, 2021

Test Requested:

As specified by client, to determine Lead(Pb), Cadmium(Cd), Mercury(Hg) content in the submitted sample in accordance with European Directive 2006/66/EC and its amendments 2013/56/EU on batteries and accumulators.

Conclusion**Pass**

Approved by: _____



Liangdan, Jessie.Liang

Technical Director

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Test Result(s):
Test Result of Pb, Cd, Hg and Cr⁶⁺ content (94/62/EC&2013/2/EU)

Test Item	Test Method/ Instrument	MDL	Limit
Lead (Pb)	IEC 62321-5:2013/ ICP-OES	5mg/kg	/
Cadmium (Cd)	IEC 62321-5:2013/ ICP-OES	5mg/kg	/
Mercury (Hg)	IEC 62321-4: 2013+A1:2017/ ICP-OES	5mg/kg	/
Hexavalent Chromium (Cr ⁶⁺)	IEC 62321-7-2:2017/ UV-Vis	8mg/kg	/
Sum (Pb+ Cd+ Hg+ Cr ⁶⁺)	/	/	≤100mg/kg

No.	Test result (mg/kg)					Conclusion
	Pb	Cd	Hg	Cr ⁶⁺	Sum (Pb+ Cd+ Hg+ Cr ⁶⁺)	
5	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
6	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
7	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
8	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
9	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
10	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
11	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
12	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
13	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity
14	N.D.	N.D.	N.D.	N.D.	N.D.	Conformity

Note:

mg/kg = milligram per kilogram
 MDL = Method Detection Limit

N.D.=Not Detected (less than method detection limit)

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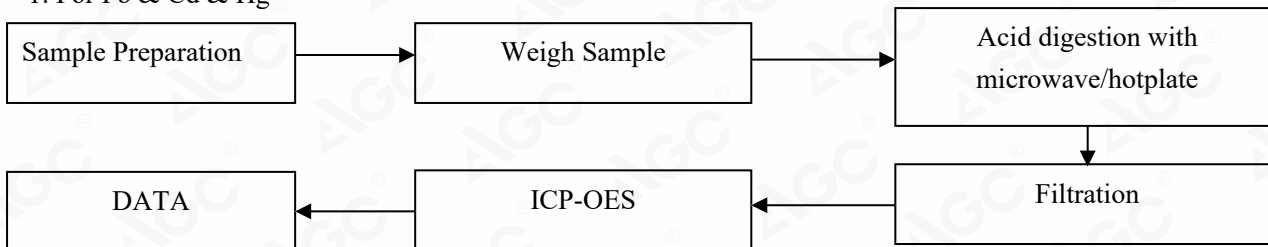


Sample Description:

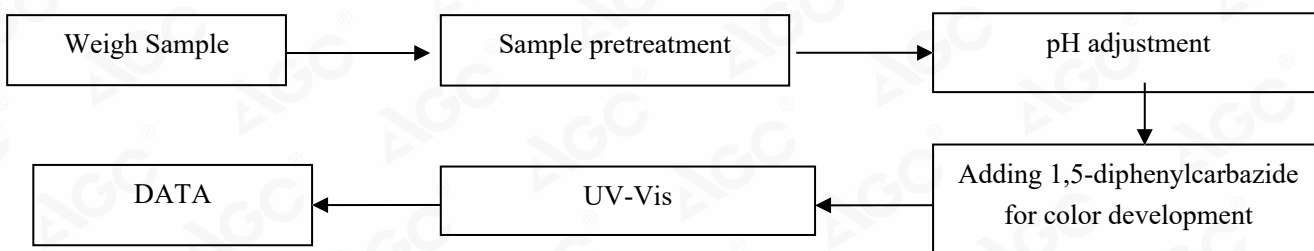
Door and Window Sensor (MCCGQ11LM)		
5.	Packing	Transparent packaging film
6.		White bar code label
7.		Packing color box
8.		Instructions
9.		Xanthan gum
10.		Blue card
11.		White inner box
12.		Yellow base paper
13.		White base paper
14.		Blue strap

Test Flow Chart

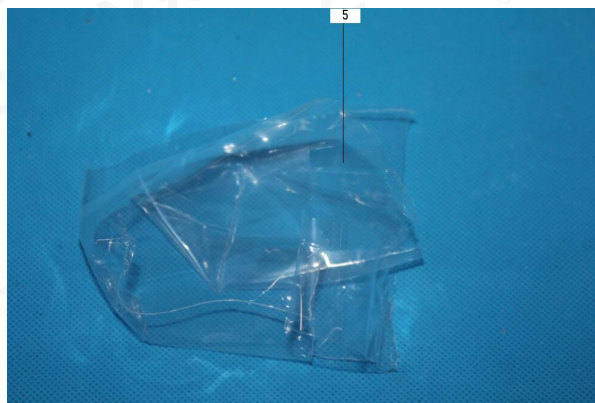
1. For Pb & Cd & Hg



2. For Cr⁶⁺



The photo of the sample



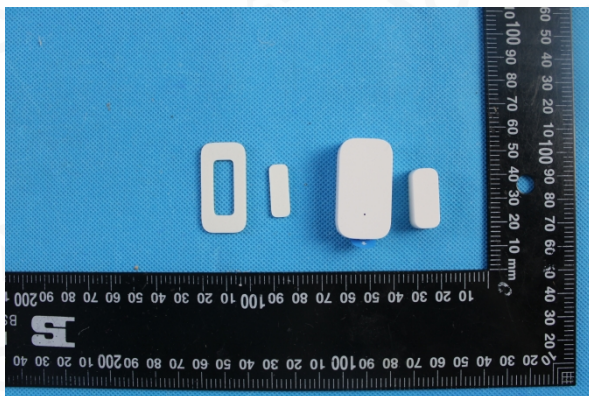
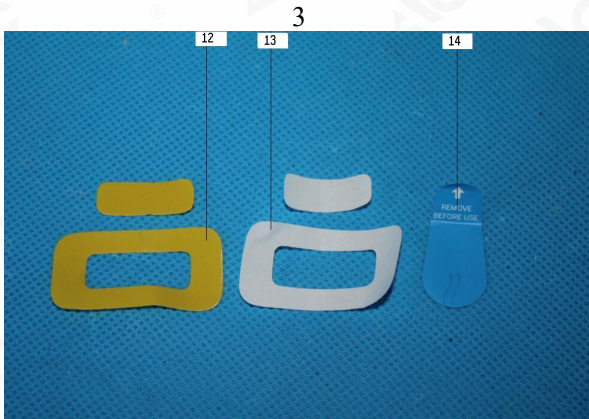
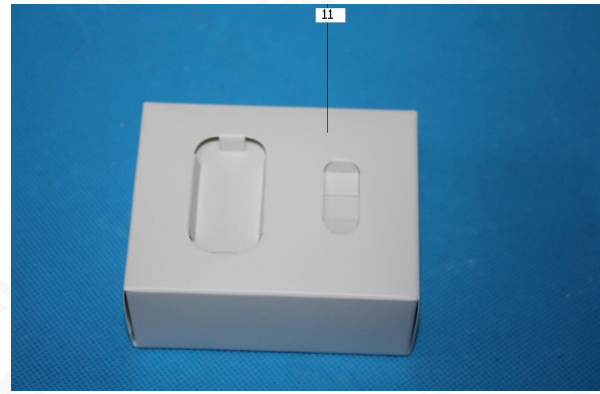
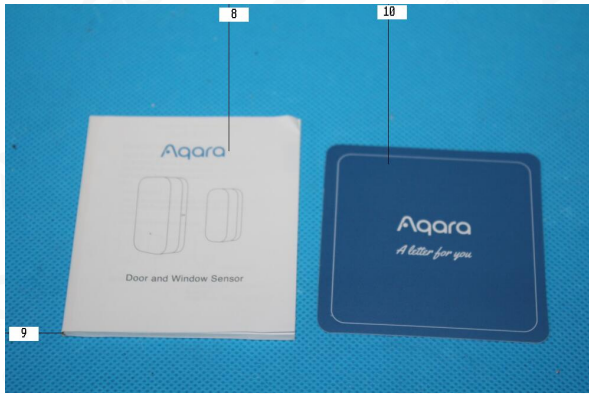
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AGC authenticate the photo only on original report

*** End of Report ***

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1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Std & Tech Co., Ltd. (the “Company”) solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the “Clients”).
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3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. The non-CMA report issued by AGC is only permitted to be used by the client as internal reference use and shall not be used for public demonstration purpose.
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9. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
10. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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