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# Test Report

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Report No. : AGC08009201001-002

**SAMPLE NAME** : Li-ion Polyner Battery  
**MODEL NAME** : HSHL503035  
**APPLICANT** : Mid Ocean Brands B.V.  
**STANDARD(S)** : Please refer to follow page(s).  
**DATE OF ISSUE** : Oct.23, 2020

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



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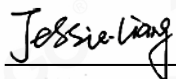
Applicant : Mid Ocean Brands B.V.  
Address : 7/F.,King Tower,111King Lam Street,Cheung ShaWan,Kowloon,HongKong.  
Test Site : 6/F., Building 2, SanweiChaxi Industrial Park, Sanwei Community,  
Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

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

Sample Name : Li-ion Polyner Battery  
Model : HSHL503035  
Manufacturer : Mid Ocean Brands B.V.  
Address : 7/F.,King Tower,111King Lam Street,Cheung ShaWan,Kowloon,HongKong.  
Sample Received Date : Oct.19, 2020  
Testing Period : Oct.19, 2020 to Oct.22, 2020

**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:**

Test Item	Test Method/ Instrument	MDL	Maximum Limit
Lead (Pb)	IEC 62321-5:2013/ICP-OES	0.0005%	/
Cadmium (Cd)	IEC 62321-5:2013/ ICP-OES	0.0005%	0.002%
Mercury (Hg)	IEC 62321-4: 2013+A1:2017/ ICP-OES	0.0001%	0.0005%

No.	Test result (%)			Conclusion
	Lead(Pb)	Cadmium(Cd)	Mercury(Hg)	
2	N.D.	N.D.	N.D.	Conformity

**Note:**

%= percentage

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

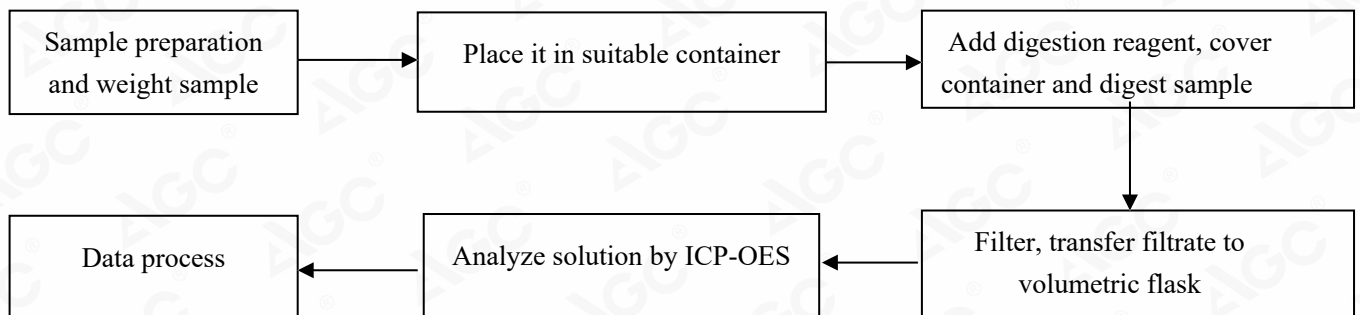
MDL = Method Detection Limit

**Remark:**

- According to the directive 2006/66/EC and its amendment of Directive 2013/56/EU, all types of battery shall include the chemical symbol Lead when containing more than 0.004% of Pb.

**Sample Description:**

2	Electric core
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**Test Flow Chart**


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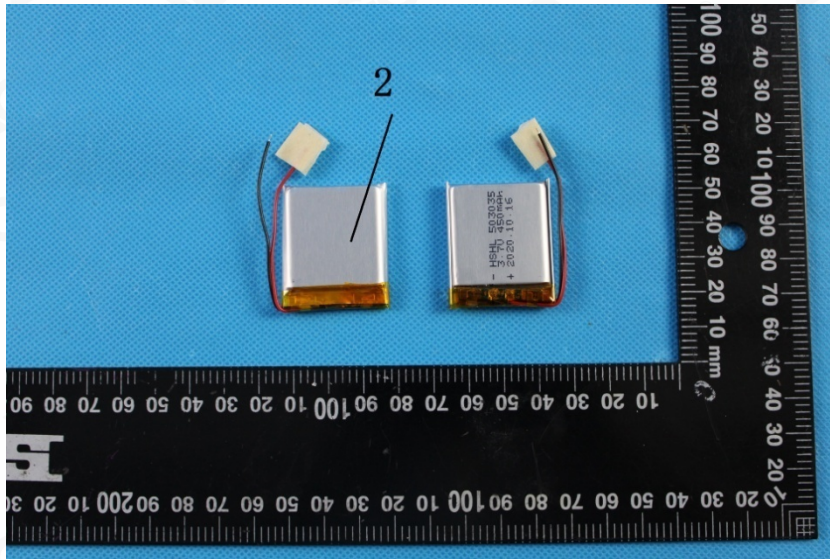
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### The photo of the sample



**AGC08009201001-002**

AGC authenticate the photo only on original report

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

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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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