

Test Report

No. SZARR180412031-01

Date: Apr. 18, 2018

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Applicant

:

Address

:

The submitted sample and sample information was/were submitted and identified by/on the behalf of the client

Sample name

: Bluetooth Speaker

Model No.

: A103, A104, A105, A106, A107, A108, A109mini

Sample received date

: Apr. 12, 2018

Testing period

: Apr. 12, 2018 to Apr. 18, 2018

Test requested

: As specified by client, to test the Lead(Pb), Cadmium(Cd) and Mercury(Hg) in the submitted sample(s).

Test Method:

Tested Item(s)	Test Method	Measured Equipment(s)
Lead(Pb)/ Cadmium(Cd)	IEC 62321-5:2013 Ed.1.0	ICP-OES
Mercury(Hg)	IEC 62321-4:2013 Ed.1.0	ICP-OES

Test Result(s): Please refer to the following page(s).

Conclusion : The test results show that the submitted sample complies with the requirement of EU Directive 2006/66/EC and amended directive 2013/56/EU.



Tested by

Devin Ye

Devin Ye

Test engineer

Reviewed by

Joe Wang

Joe Wang

Test engineer

Approved by

Leo Li

Leo Li

Laboratory director

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Tested Sample/Part Description:

Battery

Test Result(s):

Tested Item(s)	Result (%)	MDL (%)
Lead (Pb)	N.D.	0.0002
Cadmium (Cd)	N.D.	0.0002
Mercury (Hg)	N.D.	0.00005

Note:

-MDL = Method Detection Limit

-N.D. = Not Detected (<MDL)

-%= Percentage by weight

Remark:

According to EU Directive 2006/66/EC and amended directive 2013/56/EU.

- Without prejudice to directive 2000/53/EC, Member States shall prohibit the placing on the market of :
 - All batteries or accumulators, whether or not incorporated into appliances, that contain more than 0.0005% of mercury by weight.
 - Portable batteries or accumulators, including those incorporated into appliances, that contain more than 0.002% of cadmium by weight.
- The prohibition set out in paragraph 1(a) shall not apply to portable batteries and accumulators intended for use in:
 - Emergency and alarm systems, including emergency lighting;
 - Medical equipment;
- Batteries, accumulators and button cells containing more than 0.004% lead, shall be marked with the chemical symbol for the metal concerned: Pb.

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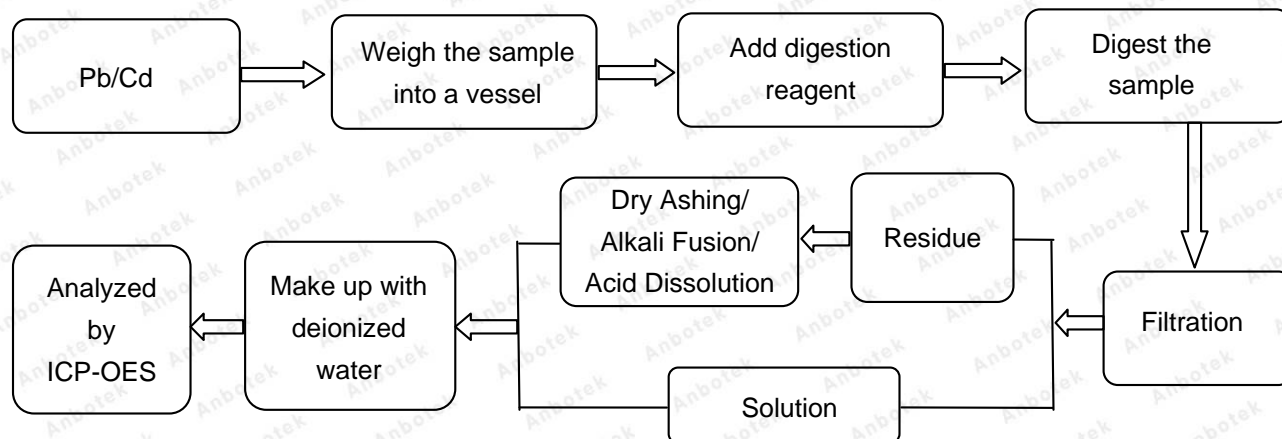
Date: Apr. 18, 2018

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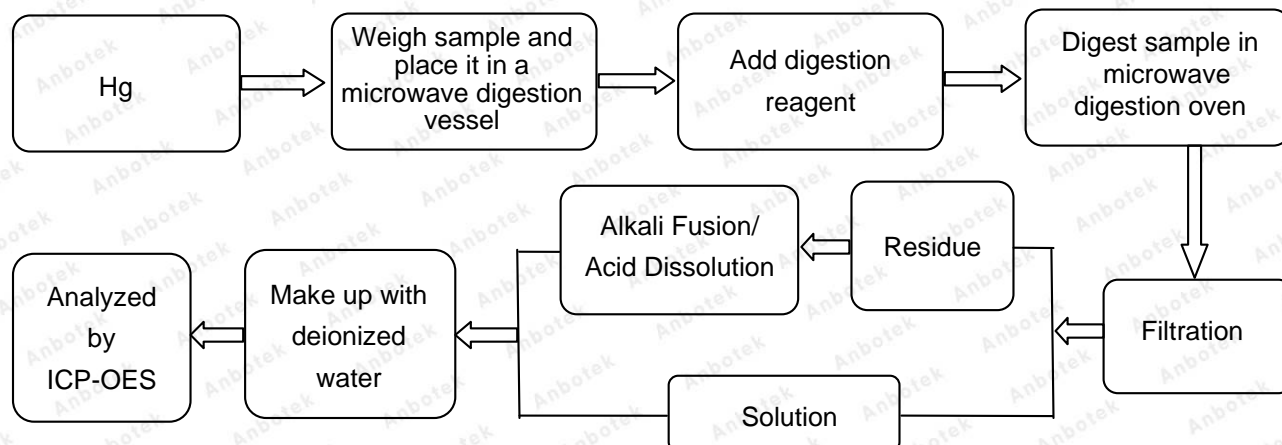
Test Process:

The sample(s) had been dissolved totally tested for Lead, Cadmium, Mercury.

◆ IEC 62321-5:2013 Ed.1.0



◆ IEC 62321-4:2013 Ed.1.0



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Photograph of Sample



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

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