

TEST REPORT

Report No.: SZ1812083

Date: Dec 12, 2018

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The following sample was submitted by the client as: Sample Description : Polymer Li-ion Cell Style/Item No. : 955465 Sample Receiving Date : Dec 10, 2018 **Test Period** : Dec 10, 2018 - Dec 12, 2018 Test Requested : Heavy metal (Pb, Cd & Hg) in battery -2013/56/EU-2006/66/EC Test Results : Details, please refer to the following pages. ***** *****

Signed for and on behalf of Eco-industrial and Environmental Test Center

Grace Sheng Supervisor Technical

Declaration:

(1) The report shall not be reproduced partly without the written approval of the laboratory, except in full produced.

(2) All the results shown in the report apply to the tested sample, any erasion on the report is invalid
(3) All tested sample will be kept for one month, if there is any doubt about the test result, please inform within this period

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Tested Components:

No.	Sample Descripition	
(1)	Battery	

1) Heavy metal (Pb, Cd & Hg) in battery – 2006/66/EC:

Acid digestion method was used and determined by Atomic Absorption Spectrophotometer.

	Test result (%)	MDL(%w/w)	Limits (%w/w)
Test item	(1)		Linits (700/w)
Mercury (Hg)	ND	0.0001	2
Cadmium (Cd)	ND	0.001	0.002
Lead (Pb)	ND	0.001	0.004 [#]

Note : < = Less than

ND = Not detected

MDL = Method detection limit

- # = Reference value
- Remark : According to the Article 21(3) of Directive 2006/66/EC, Battery, accumulator and button cell include the chemical symbol Mercury when containing more than 0.0005% of Hg, the chemical symbol Cadmium when containing more than 0.002% of Cd and the chemical symbol Lead when containing more than 0.004% of Pb.
- 2) Tested sample photo:



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