

Test Report No. SHAEC1824829804 A01 Date: 29 Nov 2018 Page 1 of 4

JIANGSU TENPOWER LITHIUM CO.,LTD.

6 XINFENG RD., ECONOMIC DEVELOPMENT ZONE, ZHANGJIAGANG, JIANGSU, CHINA

THIS REPORT IS TO SUPERSEDE TEST REPORT NO.SHAEC1824829801, DATE:2018/11/11.

The following sample(s) was/were submitted and identified on behalf of the clients as : SECONDARY LITHUM ION CELL

SGS Job No.: SP18-036512 - SH

Model No.: ICR18650 2200MAH

Date of Sample Received: 07 Nov 2018

Testing Period: 07 Nov 2018 - 11 Nov 2018

Test Requested: Selected test(s) as requested by client.

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

Test Results: Please refer to next page(s).

Result Summary:

Test Requested	Conclusion
Directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU-	PASS
Heavy Metals Content in Batteries and Accumulators	

Signed for and on behalf of

Hele Lin

SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.



Approved Signatory





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Test Report No. SHAEC1824829804 A01 Date: 29 Nov 2018 Page 2 of 4

Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description SN1 SHA18-248298.001 Blue battery

Remarks:

- (1) 1 mg/kg = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

<u>Directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU– Heavy Metals Content in Batteries and Accumulators</u>

Test Method: Acid digestion method, analysis was performed by ICP-OES,AAS.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
Lead (Pb)	-	%	0.0010	ND
Cadmium (Cd)	0.0020	%	0.0010	ND
Mercury (Hg)	0.0005	%	0.0001	ND

Notes:

- (1) Results shown are of total weight of the battery sample.
- (2) According to the directive 2006/66/EC and its Article 4 amendment of Directive 2013/56/EU, all types of battery shall include the chemical symbol Lead when containing more than 0.004% of Pb.



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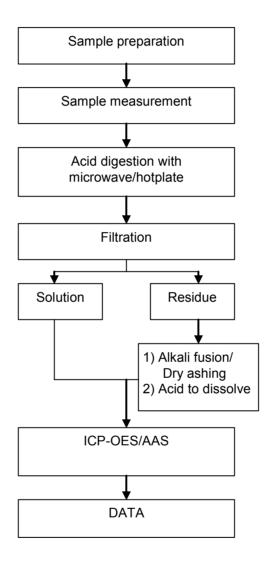
Test Report ATTACHMENTS

No. SHAEC1824829804 A01

Date: 29 Nov 2018

Page 3 of 4

Battery Testing Flow Chart





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Test Report

No. SHAEC1824829804 A01

Date: 29 Nov 2018

Page 4 of 4

Sample photo:



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*** End of Report ***



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