

## Test Report

No. SHAHG2019977201

Date: 13 Oct 2020

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WUXI CITY MINGYANG BATTERY CO., LTD.

CAIWAN VILLAGE, EHU TOWN, WUXI, 214000, JIANGSU, CHINA

The following sample(s) was/were submitted and identified on behalf of the clients as : LITHIUM ION CELL INR1865OH 2200MAH/ LITHIUM ION CELL INR18650 2500MAH

SGS Job No. : SHHL2009544802OT - SH  
 Style No. : INR1865OH 2200MAH/ INR18650 2500MAH  
 Date of Sample Received : 10 Oct 2020  
 Testing Period : 10 Oct 2020 - 13 Oct 2020  
 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- Heavy Metals Content in Batteries and Accumulators	PASS

Signed for and on behalf of  
 SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Lucia Liu

Lucia Liu  
 Approved Signatory

scan to see the report



SHAHG2019977201



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Test Results :

### Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	SHA20-199772.001	Battery(green)
SN2	SHA20-199772.002	Battery(purple)

Remarks :

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

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

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

Test Item(s)	Limit	Unit	MDL	001	002
Lead (Pb)	-	%	0.0010	ND	ND
Cadmium (Cd)	0.0020	%	0.0010	ND	ND
Mercury (Hg)	0.0005	%	0.0001	ND	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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Sample photo:



SGS authenticate the photo on original report only

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



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