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The following sample(s) was/were submitted and identified on behalf of the clients as: Button battery

SGS Job No.: CP16-007095 - GZ

Tested Sample Info.: CR2032

Client Ref. Info.: Applicant declares, the materials and weight percentage of below models are

exactly same as the tested model:

CR632,CR618,CR927,CR1025,CR1130,CR1212,CR1216,CR1220,CR1225,CR 1230,CR1616,CR1620,CR1625,CR1632,CR2016,CR2020,CR2025,CR2032,CR

2050,CR2320,CR2325,CR2330,CR2354,CR2430,CR2450,CR2477,CR3032

Date of Sample Received: 23 Feb 2016

Testing Period: 23 Feb 2016 - 29 Feb 2016

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

TestMethod: Please refer to next page(s).

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

Conclusion: The submitted battery sample does not exceed the limit mentioned in Directive

2006/66/EC and its Article 4 amendment of Directive 2013/56/EU.

Signed for and on behalf of SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Zm guan

Approved Signatory

Luguan



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description SN1 CAN16-023776.001 Battery cell

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.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	MDL	<u>00</u> 1
Cadmium (Cd)	0.0020	%(w/w)	0.0010	ND
Lead (Pb)	-	%(w/w)	0.0010	ND
Mercury (Hg)	0.0005	%(w/w)	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

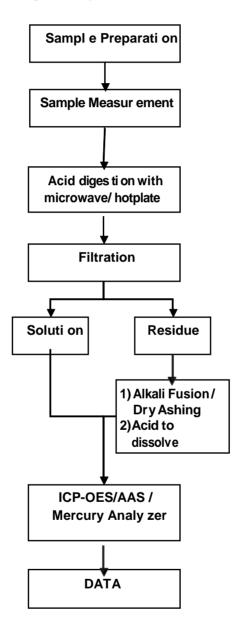
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ATTACHMENTS

Battery Testing Flow Chart

Name of the person who made testing: Martin He
 Name of the person in charge of testing: Cutey Yu





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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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