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

CP18-014244 - GZ SGS Job No.:

Model No.: LR44

SEE REMARK Client Ref. Info.:

Manufacturer:

Date of Sample Received: 26 Mar 2018

Testing Period: 26 Mar 2018 - 30 Mar 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).

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

Merry Lv

Approved Signatory



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Test Results:

Test Part Description:

Specimen No. SGS Sample ID **Description** SN₁ CAN18-051204.001 **Battery**

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.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>001</u>
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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REMARK:

Applicant declares, the materials and weight percentage of below models are exactly same as the tested model: AG13(LR44, LR1154), AG0(LR521, LR63), AG1(LR621, LR60), AG2(LR726, LR59), AG3(LR41, LR736), AG4(LR626, LR66), AG5(LR754, LR48), AG6(LR920, LR69), AG7(LR927, LR57), AG8(LR1120, LR55), AG9(LR936, LR45), AG10(LR1130, LR54), AG11(LR721, LR58), AG12(LR1142, LR43), 23A(8LR932), 27A(8LR732, 8LR632)



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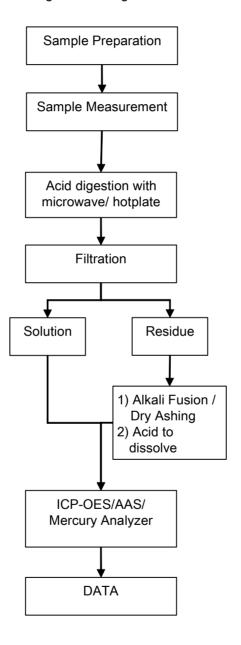
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ATTACHMENTS

Battery Testing Flow Chart

- 1) Name of the person who made testing: Hogan Lv
- 2) Name of the person in charge of testing: Bella Wang





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Sample photo:



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*** End of Report ***



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