

Test Report No. SZXEC2202159502 Date: 05 Jul 2022 Page 1 of 4

Client Name: Client Address:

Sample Name: **Button Cell** Model No.: LR44

AG1、AG2、AG3、AG4、AG5、AG6、AG7、AG8、AG9、 Client Ref. Info. :

> AG10、AG11、AG12、AG13、AG0、 LR521、LR621、LR726、 LR41、LR626、LR754、LR920、LR927、LR1120、LR936、LR1130、

LR721、LR43、LR44、12V23A、12V27A、4LR44

The above sample(s) and information were provided by the client.

This report is to supersede test report SZXEC2202159501

SGS Job No.: RP22-016506 - SZ

Date of Sample Received: 27 Jun 2022

Testing Period: 27 Jun 2022 - 04 Jul 2022

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

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

Result Summary:

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

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



Approved Signatory





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Test Result(s):

Test Part Description:

Specimen No. SGS Sample ID **Description** SN₁ SZX22-021595.001 "Battery"

Remarks:

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

European 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 or AAS or Hg-analyzer.

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
Comment				Pass

Notes:

- (1) Results shown are of total weight of the battery sample.
- (2) According to the European 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.

Remark: This report adds Model No. & Client Ref.Info.

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.



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Test Report

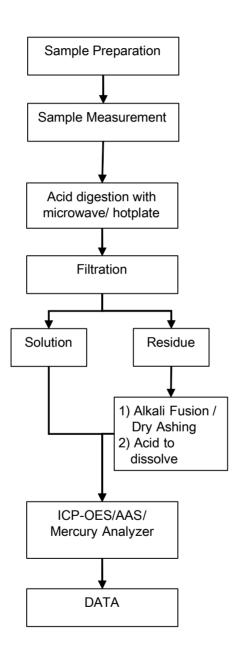
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ATTACHMENTS

Battery Testing Flow Chart





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Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



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