

Test Report

No. CANEC2228109804

Date: 09 Jan 2023

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Client Name : GUANGXI AGAWO NEW ENERGY TECHNOLOGY CO.,LTD

Client Address : 3# STANDARD WORKSHOP , HIGH-TECH DEVELOPMENT ZONE II QINZHOU , GUANGXI

Sample Name : CROWN Button Cell
 Model No. : CROWN-LR44 0.%Hg.Pb CELL
 Client Ref. Info. : CROWN-LR1130 0.%Hg.Pb CELL
 CROWN-LR41 0.%Hg.Pb CELL
 CROWN-LR621 0.%Hg.Pb CELL
 CROWN-LR626 0.%Hg.Pb CELL

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

SGS Job No. : CP22-067829 - SZ
 Date of Sample Received : 30 Dec 2022
 Testing Period : 30 Dec 2022 - 06 Jan 2023
 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
US Mercury-Containing Battery Management Act Public Law 104-142(1996)-Mercury (Hg)	PASS

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

Jessie Li

Jessie Li
 Approved Signatory

scan to see the report



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Test Result(s) :

Test Part Description :

Specimen No.	SGS Sample ID	Description
SN1	CAN22-281098.002	Button cell

Remarks :

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

US Mercury-Containing Battery Management Act Public Law 104-142(1996)-Mercury (Hg)

Test Method : SGS In House Method (GZTC CHEM-TOP-068), analysis was performed by ICP-OES or Hg-analyzer.

<u>Test Item(s)</u>	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>002</u>
Mercury (Hg)	*	mg/cell	0.1	ND
Comment				PASS

Notes :

- (1) Limit shown is with reference to the US Mercury – Containing Battery Management Act Public Law No 104-142 (1996).

Table 1

Battery type	MDL	Limit*
Alkaline-manganese button cell	0.1mg/cell	25mg/cell
Zinc-Carbon battery	0.1mg/kg	ND
Alkaline-manganese battery	0.1mg/kg	ND
Other battery	0.1mg/kg	-

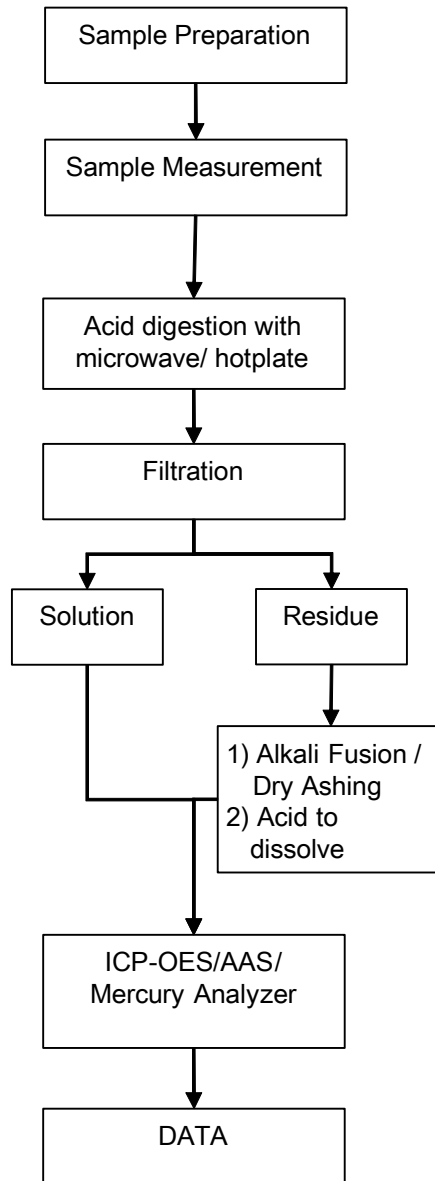
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ATTACHMENTS

Battery Testing Flow Chart



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Sample photo:



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*** End of Report ***

