

Test Report No. CANEC2221776703 Date: 20 Oct 2022 Page 1 of 5

Client Name: DONGGUAN TIANQIU ENTERPRISE CO., LTD.

Client Address: TIAN QIU INDUSTRIAL PARK, XINJI INDUSTRIAL ZONE, MACHONG TOWN, DONGGUAN,

GUANGDONG.P.R.CHINA

Sample Name : Alkaline Button cell

Model No. : SODA LR1130

Client Ref. Info. : SEE REMARK

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

SGS Job No.: CP22-055638 - GZ

Date of Sample Received: 13 Oct 2022

Testing Period: 13 Oct 2022 - 19 Oct 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. Guangzhou Branch



Jessie Li

Approved Signatory





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Test Result(s):

Test Part Description:

Specimen No. SGS Sample ID **Description** SN₁ CAN22-217767.003 Button cell

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

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

Hg-analyzer.

Test Item(s)	<u>Limit</u>	<u>Unit</u>	<u>MDL</u>	<u>003</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

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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.

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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REMARK:

TIQNQIU/TIANQIU 1.5V/TIANQIU MADE IN CHAINA\TIANQIU MADE IN CHINA 1.5V /MITSUBISHI/PHILIPS/SODA/ETA/SEIZI/SOXEY/TMMQ/NO BRAND

AG13(LR44,LR44H,LR1154,LR1154H),AG0(LR521,LR521H,LR63,LR63H),AG1(LR621,LR621H,LR60,LR60H),AG2(LR726,LR726H,LR59,LR59H),AG3(LR41,LR41H,LR736,LR736H),AG4(LR626,LR626H,LR66,LR66H),AG5(LR754,LR754H,LR48,LR48H),AG6(LR920,LR920H,LR69,LR69H),AG7(LR927,LR927H,LR57,LR57H),AG8(LR1120,LR1120H,LR55,LR55H),AG9(LR936,LR936H,LR45,LR45H),AG10(LR1130,LR1130H,LR54,LR54H),AG11(LR72,LR721H,LR58,LR58H),AG12(LR1142,LR1142H,LR43,LR43H),23A(8LR932,8LR932H),27A(8LR732,8LR732H,8LR632,8LR632H)



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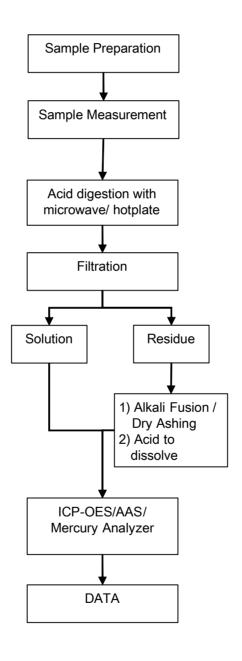
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ATTACHMENTS

Battery Testing Flow Chart





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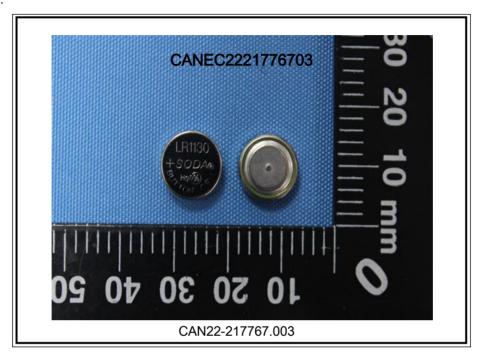
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Sample photo:



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*** End of Report ***



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