

## Test Report

No.: SHAEC26000415601

Date: Jan 21, 2026

Page 1 of 4

Client Name: SUZHOU XINLVZHOU ELECTRONICS CO., LTD.

Client Address: SHANJI ROAD 158,XIANGCHENG DISTRICT,SUZHOU CITY,JIANGSU,CHINA.

Sample Name: WARRIORS CR2032 3V LITHIUM CELL

Client Ref. Information: CR927,CR1025,CR1130,CR1212,CR1216,CR1220,CR1225,CR1616,CR1620,CR1625,CR1632,CR2016,CR2020,CR2025,CR2050,CR2320,CR2325,CR2332,CR2330,CR2354,CR2430,CR2450,CR2477,CR3032

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

SGS Job No.: SHP26-000123

Sample Receiving Date: Jan 06, 2026

Testing Period: Jan 06, 2026 ~ Jan 16, 2026

Test Requested: Select 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).

| Test Requirement                                                                            | Conclusion |
|---------------------------------------------------------------------------------------------|------------|
| Annex I of Regulation (EU) 2023/1542– Heavy Metals Content in batteries and waste batteries | Pass       |

Signed for and on behalf of  
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

*Jenny Lan*

Jenny Lan

Approved Signatory

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Page 2 of 4

### Test Result(s):

### Test Part Description:

| SN ID | Sample No. | SGS Sample ID           | Description          |
|-------|------------|-------------------------|----------------------|
| SN1   | A1         | SHA26-0004156-0001.C001 | Silvery battery cell |

### Remarks:

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

### Annex I of Regulation (EU) 2023/1542– Heavy Metals Content in batteries and waste batteries

**Test Method:** SGS In House Method, analysis was performed by ICP-OES or AAS or Hg-analyzer.

| Test Item(s)      | Limit  | Unit(s) | MDL    | A1          |
|-------------------|--------|---------|--------|-------------|
| Lead(Pb)          | -      | %       | 0.0010 | ND          |
| Cadmium(Cd)       | 0.002  | %       | 0.0010 | ND          |
| Mercury(Hg)       | 0.0005 | %       | 0.0001 | ND          |
| <b>Conclusion</b> |        |         |        | <b>Pass</b> |

### Notes:

- (1) Restriction on substances

| Column 1 Designation of the substance or group of substances        | Column 2 Conditions of restriction                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Mercury<br>CAS No 7439-97-6<br>EC No 231-106-7 and its compounds | Batteries, whether or not incorporated into appliances, light means of transport or other vehicles, shall not contain more than 0,0005 % of mercury (expressed as mercury metal) by weight                                                                                                |
| 2. Cadmium<br>CAS No 7440-43-9<br>EC No 231-152-8 and its compounds | Portable batteries, whether or not incorporated into appliances, light means of transport or other vehicles, shall not contain more than 0,002 % of cadmium (expressed as cadmium metal) by weight                                                                                        |
| 3. Lead<br>CAS No 7439-92-1<br>EC No 231-100-4 and its compounds    | 1. From 18 August 2024, portable batteries, whether or not incorporated into appliances, shall not contain more than 0,01 % of lead (expressed as lead metal) by weight.<br>2. The restriction set out in point 1 shall not apply to portable zinc-air button cells until 18 August 2028. |

(2) According to the EU New Battery Regulation (EU) 2023/1542, before August 18, 2028, portable zinc-air button cells containing more than 0,004 % lead, shall be marked with the chemical symbol for the metal concerned: 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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## Test Report

No.: SHAEC26000415601

Date: Jan 21, 2026

Page 3 of 4

### Sample Photo:

| Model  | Photo                                                                             |                                                                                   |                                                                                   |                                                                                   |  |  |
|--------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|--|
| CR927  |  |  |                                                                                   |                                                                                   |  |  |
| CR920  |  |                                                                                   |                                                                                   |                                                                                   |  |  |
| CR1220 |  |  |                                                                                   |                                                                                   |  |  |
| CR1225 |  |                                                                                   |                                                                                   |                                                                                   |  |  |
| CR1616 |  |  |                                                                                   |                                                                                   |  |  |
| CR1620 |  |  |                                                                                   |                                                                                   |  |  |
| CR1632 |  |  |  |  |  |  |

The photo was provided by the client

| Model  | Photo                                                                               |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
|--------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| CR2016 |  |  |  |                                                                                     |                                                                                     |                                                                                      |
| CR2025 |  |  |  |                                                                                     |                                                                                     |                                                                                      |
| CR2032 |  |  |  |  |  |  |
| CR2430 |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
| CR2412 |  |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
| CR2450 |  |  |                                                                                     |                                                                                     |                                                                                     |                                                                                      |
| CR2477 |  |  |                                                                                     |                                                                                     |                                                                                     |                                                                                      |

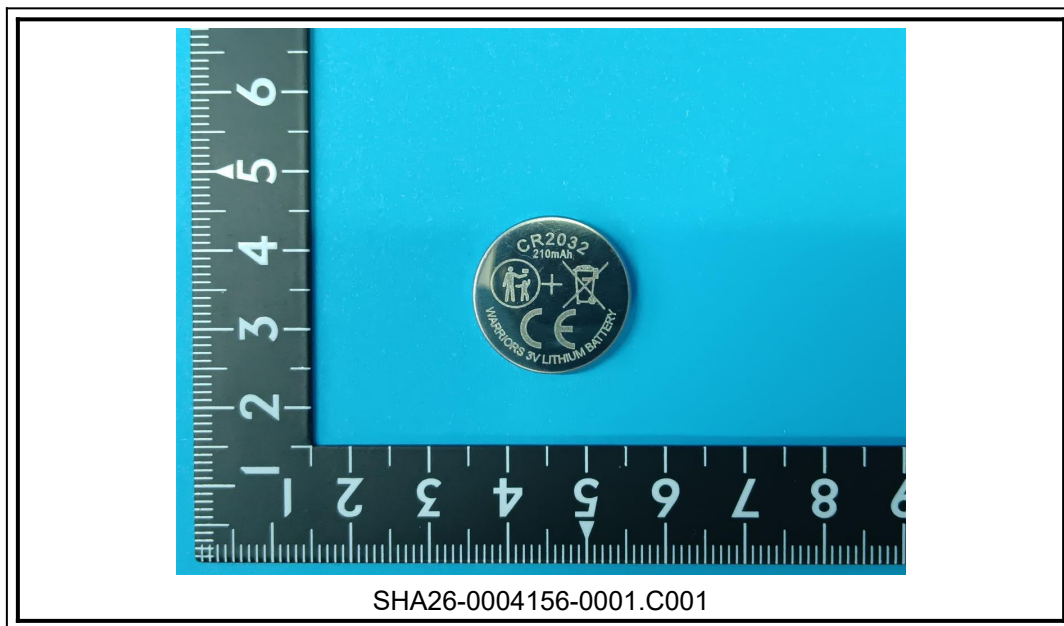
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## Test Report

No.: SHAEC26000415601

Date: Jan 21, 2026

Page 4 of 4



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 \*\*\* End of Report \*\*\*



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