

Test Report No.: SHAEC24002373201 **Date:** Mar 12, 2024 Page 1 of 3

Client Name: Renac Power Technology Co., Ltd.

Client Address: Block C-12, No. 20 Datong Road, Comprehensive Bonded Zone, Suzhou Hi-Tech District,

Suzhou, China

Sample Name: TB-L1-5.3

Sample Type: Industrial battery

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

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SGS Job No.: SHP24-003404 Sample Receiving Date: Jan 31, 2024

Testing Period: Jan 31, 2024 ~ Feb 07, 2024

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.

Tom 1

Tom Ni

Approved Signatory



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Test Result(s):

Test Part Description:

| SN ID | Sample No. | SGS Sample ID | Description |
|-------|------------------|---------------|------------------|
| SN1 | 1 A SHA24-002373 | | Colorful battery |

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 | А |
|--------------|--------|---------|--------|------|
| Lead(Pb) | 0.01 | % | 0.0010 | ND |
| Cadmium(Cd) | 0.002 | % | 0.0010 | ND |
| Mercury(Hg) | 0.0005 | % | 0.0001 | ND |
| Conclusion | | | | Pass |

Notes:

| Column 1 Designation of the substance or group of substances | Column 2 Conditions of restriction |
|--|---|
| 1. Mercury CAS No 7439-97-6 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 CAS No 7440-43-9 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 CAS No 7439-92-1 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. 2. The restriction set out in point 1 shall not apply to portable zinc-air button cells until 18 August 2028. |

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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**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443,

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Sample Photo:



SHA24-0023732-0001



SGS authenticate the photo on original report only *** End of Report ***



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