

## Test Report

No.: SHAEC24013632405

Date: Jul 01, 2024

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Client Name: SUZHOU XINLVZHOU ELECTRONICS CO., LTD.

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

Sample Name: WARRIORS R03P UM-4 SIZE AAA 1.5V EXTRA HEAVY DUTY BATTERY

Client Ref. Information: R6P,R14P,R20P,R25P,R12P,6F22,4R25,3R12

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

SGS Job No.: SHP24-020054

Sample Receiving Date: Jun 21, 2024

Testing Period: Jun 21, 2024 ~ Jul 01, 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 |
|-----------------------------------------------------------------------------------------------------------------------------|------------|
| Entry 20 of Regulation (EU) No 276/2010 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Organostannic compounds | Pass       |

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

Annie Liu

Annie Liu

Approved Signatory

scan to see the report



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### Test Result(s):

#### Test Part Description:

| SN ID | Sample No. | SGS Sample ID           | Description    |
|-------|------------|-------------------------|----------------|
| SN1   | A5         | SHA24-0136324-0001.C005 | Silver battery |

#### Remarks:

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

### Entry 20 of Regulation (EU) No 276/2010 amending Annex XVII of REACH Regulation (EC) No 1907/2006 - Organostannic compounds

**Test Method:** With reference to ISO 17353:2004, analysis was performed by GC-MS.

| Test Item(s)                                              | Limit       | Unit(s) | MDL  | A5 |
|-----------------------------------------------------------|-------------|---------|------|----|
| Tributyltin(TBT) by Weight of Tin                         | -           | %       | 0.01 | ND |
| Triphenyltin(TPhT) by Weight of Tin                       | -           | %       | 0.01 | ND |
| Tricyclohexyltin(TCyT) by Weight of Tin                   | -           | %       | 0.01 | ND |
| Trioctyltin(TOT) by Weight of Tin                         | -           | %       | 0.01 | ND |
| Tripropyltin (TPT) by weight of Tin                       | -           | %       | 0.01 | ND |
| Trimethyltin(TMT) by Weight of Tin                        | -           | %       | 0.01 | ND |
| Σ of Tri substituted organotin compounds by Weight of Tin | 0.1         | %       | -    | ND |
| Dibutyltin(DBT) by Weight of Tin                          | 0.1         | %       | 0.01 | ND |
| Diocetyl tin(DOT) by Weight of Tin                        | 0.1         | %       | 0.01 | ND |
| <b>Conclusion</b>                                         | <b>Pass</b> |         |      |    |

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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Sample Photo:



SGS authenticate the photo on original report only

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



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