

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number:

Item Name: Li-ion Battery AHB521630PR 3.7V 240mAh 0.9Wh

Cell, battery, or product manufacturer's contact information

Name: Kunshan SYnergy ScienTech Co.,Ltd

Address: No.688, Nanhe Road, Economic&Technical Development Zone, Kunshan, Jiangsu

City: KunShan State: Jiangsu ZIP: 215300 Country: China

Telephone: +86-512-57710688 E-mail: hmsong@synst.com.cn Website: http://www.synst.com.cn

Test Laboratory

Name: The laboratory for UN38.3 of Kunshan SYnergy ScienTech Co.,Ltd

Address: 688# Nanhe Road Kunshan

City: KunShan State: Jiangsu ZIP: 215300 Country: China

Telephone: +86-0512-57710688-3411 E-mail: alice@synst.com.cn Website: http://www.synst.com.cn

Cell or Battery Description

| Cell or Battery: Battery | | Physical Description (dimensions, appearance): | | | |
|---|----|--|------|------|---|
| Cell or Battery Type: AHB521630PR | | Silvery aluminum-plastics shell | | | |
| Watt-hour rating or Lithium Content: 0.9Wh | | | | | |
| Completed Cell or Battery Weight: Approx. 5.5 g | | | | | |
| Unique Test Report ID Number: UN18122202 | | Date of test report: 2018-12-23~2019-01-22 | | | |
| List of Tests Completed: | | | | | |
| Yes | No | | Pass | Fail | Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory): |
| Yes | | Test T.1: Altitude simulation | Pass | | Not Applicable |
| Yes | | Test T.2: Thermal test | Pass | | |
| Yes | | Test T.3: Vibration | Pass | | |
| Yes | | Test T.4: Shock | Pass | | Not Applicable |
| Yes | | Test T.5: External short circuit | Pass | | |
| Yes | | Test T.6: Impact/Crush | Pass | | Sixth Edition |
| Yes | | Test T.7: Overcharge | Pass | | |
| Yes | | Test T.8: Forced discharge | Pass | | |

Signature with name and title of signatory as an indication of the validity of information provided:

顾同芳 laboratory engineer

Date:

2019-11-1

