

UN38.3 Test Summary Report

Lithium cells or batteries test summary in accordance with Sub-Section 38.3 of UN Manual of tests and criteria

1. Description of Cell or Battery

- Cell Battery Product
 Tested Battery Model: 3.6V 5200mAh (18.7Wh)
 Lithium Ion Battery Pack 3.6V 5200mAh, 18.7Wh

2. UN38.3 Test Report Information

- a. Testing Report No.: LCS200105007ASA
 b. Testing Report Date: 6th, Jan. 2020

3. Product Manufacturer

AntBatt Co., Ltd.
 417-1 Sunrise Plaza, No.11, Minke East Road,
 Zhongshan, Guangdong, China
 Web: www.antbatt.com Email: sales@antbatt.com
 Tel: +86-760-22383547

4. Testing Lab

Shenzhen LCS Compliance Testing Laboratory Ltd.
 101,601, Xingyuan Industrial Park, Gushu Community,
 Xixiang Street, Bao'an District, Shenzhen, China
 Web: www.lcs-cert.com Email: Verification@lcs-cert.com
 Tel: +86-755-82591332

5. UN38.3-Section III Tests Items	Results (Pass/Fail/N.A.)	Remark
Test T1: Altitude simulation	Pass	
Test T.2: Thermal test	Pass	
Test T.3: Vibration	Pass	
Test T4: Shock	Pass	
Test T.5: External short circuit	Pass	
Test T.6: Impact/Crush	Pass	For cells
Test T.7: Overcharge	Pass	
Test T.8: Forced discharge	Pass	For cells

6. Testing Standard

Section 38.3 of the Sixth Revised Edition of the Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria (ST/SG/AC.10/11/Rev.6/Amend.1 Section 38.3)

7. Detail Description of The Battery Pack

- a. Lithium ion Lithium-metal Cell Battery
 b. Weight: 96g
 c. Watt-hour Rating: 18.7Wh
 d. Physical Description: 66.0*37.1*18.8(mm)
 e. Model Number: 3.6V 5200mAh (18.7Wh)

Stamp & Signature

Name: Patrick Ryan Title: Sales Manager

Date: 24th, Feb. 2020

