

# UN 38.3 Lithium Battery Test Summary

## Cell, Battery or Product Model Number

Item Number: 052535

Item Name: Lithium-ion Battery

## Cell, battery, or product manufacturer's contact information

Name: Guangzhou Rongcheng Lithium Battery Co.,Ltd

Address: NO.8 Hesha Road,Lanhe Town,Nansha District,Guangzhou City,China

City: Guangzhou State: Guangdong ZIP: Country: China

Telephone: 0086-020-39110552 E-mail: 551767833@163.com Website: Http://www.gzrcbattery.com

## Test Laboratory

Name: Guangzhou MCM Certification and Testing Co.,Ltd

Address: 1 F No.13,Zhong san section,ShiGuang Road,Panyu District,Guangzhou City,Guangdong Province,China

City: Guangzhou State: Guangdong ZIP: Country: China

Telephone: 0086-20-34777662 E-mail: mark.miao@mcmtek.com Website: Http://www.mcmtek.com

## Cell or Battery Description

Cell or Battery: **Lithium-ion battery**

Physical Description (dimensions, appearance):

Cell or Battery Type: Lithium-ion

Silver, quadrate, odorless, solid, cell  
(50.8mm x 33.5mm x 5.9mm)

Watt-hour rating or Lithium Content: 3.7V800mAh 2.96Wh

Completed Cell or Battery Weight: 18.5g

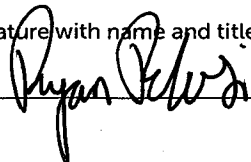
Unique Test Report ID Number: RCLN20181008U01

Date of test report: 2018.10.23

### 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		
yes		Test T.2: Thermal test	pass		
yes		Test T.3: Vibration	pass		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).
yes		Test T.4: Shock	pass		
yes		Test T.5: External short circuit	pass		
yes		Test T.6: Impact/Crush	pass		Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
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:



Sales & Marketing Coordinator

Ryan Pelosi

Date:

~~8/7/2020~~  
8/18/20