

UN 38.3 Lithium Battery Test Summary

Cell, Battery or Product Model Number

Item Number: 18650

Item Name: Li-ion cell

Cell, battery, or product manufacturer's contact information

Name: Shantoushi Dingjiayuan New Energy Co., Ltd.

Address: Chenghai District of Shantou Lotus South Town, Industrial Zone

City: Shantou State: Guangdong ZIP: 515800 Country: China

Telephone: 0754-85179033 E-mail: 79832378@qq.com Website:

Test Laboratory

Name: Guangzhou CP-UP Certification Technology Service Co., Ltd

Address: No.1, Aigang 7th Lane, Yunxing Zhukeng Village, Shiqiao Street, Panyu District,

City: Guangzhou State: Guangdong ZIP: 511483 Country: China

Telephone: 86-020 3112 7037 E-mail: info@cp-up.com Website: www.cp-up.com

Cell or Battery Description

Cell or Battery: **Battery**

Physical Description (dimensions, appearance):

Cell or Battery Type: Li-on Cell

Watt-hour rating or Lithium Content: 3.7V,1200mAh,4.44Wh

Cylindrical and green,19*66mm

Completed Cell or Battery Weight: 35.5g

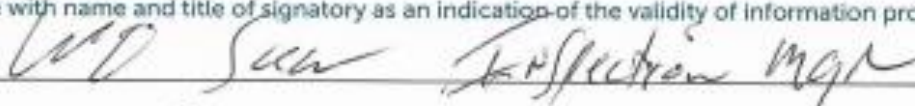
Unique Test Report ID Number: STDJY20200513UN02

Date of test report: 2020.05.29

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		
YES		Test T.4: Shock	PASS		
YES		Test T.5: External short circuit	PASS		Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)).
YES		Test T.6: Impact/Crush	PASS		
		Test T.7: Overcharge			Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any:
YES		Test T.8: Forced discharge	PASS		

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


WOO SAM
Inspection Mgr

Date:

8/20/2021