

# UN38.3 Lithium Battery Test Summary

## Cell, Battery or Product Model Number

Item Number: SPTH 15

Item Name: Li-ion Battery Pack

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

Name: Nanjing Chervon Industry Co., Ltd

Address: 159 South Jiang Jun Rd. Jiangning Economic & Technical Development Zone Nanjing, Jiangsu 211106 P. R. China

City: Nanjing                      State: n/a                      ZIP : 211000                      Country: China

Telephone: n/a                      E-mail: n/a                      Website: <http://global.chervongroup.com/en>

## Test Laboratory

Name: Shanghai Research Institute of Chemical Industry Testing Co., Ltd

Address: West entrance, No.345 East Yunling Road, Shanghai

City: Shanghai                      State: n/a                      ZIP: 200062                      Country: China

Telephone: 021-31765555    E-mail: [center@ghs.cn](mailto:center@ghs.cn)                      Website: <http://www.shdgt.com>

## Cell or Battery Description

Cell or Battery: Battery	Physical Description (Dimensions, appearance):
Cell or Battery Type: Rechargeable Li-ion Battery Pack	Red and black plastics cement shell
Watt-houre rating or Lithium Content: 240Wh	
Completed Cell or Batory Weight: 1.93kg	
Unique Test Report ID Number: 1118100092	Date of test report: From 2018/10/18 to 2018/11/15

## List of Test Completed:

Yes	No		Pass	Fails	Additional Comments (or inidcate compliance with other standards, e.g., Underwriters Laboratory):
√		Test T.1: Altitude simulation	√		
√		Test T.2: Thermal test	√		
√		Test T.3: Vibration	√		
√		Test T.4: Shock	√		Reference to assembled battery testing requirements, if applicable (i.e., 38.33(f) and 38.33(g))
√		Test T.5: External short circuit	√		
√		Test T.6: Impact / Crush	√		
√		Test T.7: Overcharge	√		Reference to the revised edition of the Manual of Test and Criteria used and to amendments thereto, if any;
√		Test T.8: Forced discharge	√		