

UN 38.3 Lithium Battery Test Summary

| Cell, Battery or Product Model Number |
|---------------------------------------|
| Item Number: BT2048Li |
| Item Name:Li-ion battery pack |

| Cell, battery, or product manufacturer's contact information |
|--|
| Name: ChangZhou Globe Co., LTD |
| Address: No.65 Xinggang Road, Zhonglou Zone, Changzhou, Jiangsu, China |
| City:Changzhou State:Jiangsu ZIP:213000 Country:China |
| Telephone:15861179016 E-mail:senbiao.du@globetools.com Website: |

| Test Laboratory |
|--|
| Name: Shanghai Research Institute of Chemical Industry Testing Co.,Ltd |
| Address: 2779 guangfu West Road,Putuo District,Shanghai |
| City:Shanghai State:Shanghai ZIP:200000 Country:China |
| Telephone:021-31765555 E-mail:battery@ghs.cn Website: |

| Cell or Battery Description | | | | | |
|---|----|----------------------------------|--|------|--|
| Cell or Battery:Battery | | | Physical Description (dimensions, appearance): | | |
| Cell or Battery Type: BT2048Li | | | White and black Plastics cement shell | | |
| Watt-hour rating or Lithium Content:96Wh | | | | | |
| Completed Cell or Battery Weight:988g | | | | | |
| Unique Test Report ID Number:2191-1114090152-151102 | | | Date of test report:2015-11-18 | | |
| List of Tests Completed: | | | | | |
| Yes | No | | Pass | Fail | Additional Comments (or indicate compliance with other standards, e.g., Underwriters Laboratory): |
| ✓ | | Test T.1: Altitude simulation | ✓ | | N/A |
| ✓ | | Test T.2: Thermal test | ✓ | | |
| ✓ | | Test T.3: Vibration | ✓ | | Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3 (f) and 38.3.3 (g)). |
| ✓ | | Test T.4: Shock | ✓ | | |
| ✓ | | Test T.5: External short circuit | ✓ | | |
| ✓ | | Test T.6: Impact/Crush | ✓ | | Reference to the revised edition of the Manual of Tests and Criteria used and to amendments thereto, if any: |
| ✓ | | Test T.7: Overcharge | ✓ | | |
| ✓ | | Test T.8: Forced discharge | ✓ | | |

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

Date:

Safety manager Victor

2019/12/16