# UN 38.3 Lithium Battery Test Summary

## Cell, Battery or Product Model Number

| |
|---|
| Item Number: 40V110 |
| 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: CQC intime Testing Technology Co., Ltd | | | |
| Address: East Taihu Technology and Finance City, No.1368 Wuzhong Dadao Rd., Wuzhong Economic Development Zone | | | |
| City:Suzhou | State:Jiangsu | ZIP:213000 | Country:China |
| Telephone:0512-66303623 | E-mail:cqc-jszlb@126.com | Website: | |

## Cell or Battery Description

| | | | | | |
|---|---|---|---|---|---|
| Cell or Battery:Battery | | | | | Physical Description (dimensions, appearance): |
| Cell or Battery Type: 40V110 | | | | | Black and green Plastics cement shell |
| Watt-hour rating or Lithium Content:108Wh | | | | | |
| Completed Cell or Battery Weight:849g | | | | | |
| Unique Test Report ID Number:2018016J01558 | | | | | Date of test report:2018-02-01 |
| 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 | √ | | N/A |
| √ | | 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 | √ | | N/A |
| √ | | Test T.8: Forced discharge | √ | | |

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

Safety manager 2019/12/16