



Declaration of Conformance – Test Summary per UN38.3.5

Manufacturer:

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Test Laboratory:

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Test Report Number: 201607112

Date of Test Report: Nov 18, 2016

Description of Battery:

Rechargeable Lithium Ion Battery containing 4 LG Chemical INR18650F1L 3.35Ah cells in 2S2P configuration
238g, 7.2V, 6.8Ah, 49Wh

Model Number of Battery Tested: ND2057HD34

Other Model Numbers Covered: ND2057QE34, ND2057XX34, where XX can be any two letters.

Tests Conducted and Results:

| Test # | Description | Date Tested | Test result |
|--------|------------------------------------|--------------|-------------|
| T1 | Altitude Simulation | Jul 13, 2016 | PASSED |
| T2 | Thermal Cycling | Jul 19, 2016 | PASSED |
| T3 | Vibration | Aug 19, 2016 | PASSED |
| T4 | Shock | Nov 3, 2016 | PASSED |
| T5 | Short Circuit | Nov 4, 2016 | PASSED |
| T6 | Impact (Cell-Level test) | Mar 20, 2015 | PASSED |
| T7 | Overcharge | Nov 17, 2016 | PASSED |
| T8 | Forced Discharge (Cell-level test) | Mar 20, 2015 | PASSED |

Assembled Battery Test Requirements [38.3.3 (f) and 38.3.3 (g)]: N/A

Standard:

ST/SG/AC.10/11/Rev.5 United Nations Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria Fifth revised edition Part III, sub-section 38.3

Product Compliance Engineer: Thomas J. Rush

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