



Declaration of Conformance – Test Summary per UN38.3.5

Manufacturer:

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Test Laboratory:

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Test Report Number: 201504221

Date of Test Report: Apr 22, 2015

Description of Battery:

Rechargeable Lithium Ion Battery containing 4 Moli ICR18650M 2.8Ah cells in 4S1P configuration
242g, 14.4V, 2.9Ah, 42Wh

Model Number of Battery Tested: ND2034HD29

Other Model Numbers Covered: ND2034XX29, where XX can be any two letters.

Tests Conducted and Results:

Test #	Description	Date Tested	Test result
T1	Altitude Simulation	Feb 27, 2015	PASSED
T2	Thermal Cycling	Mar 5, 2015	PASSED
T3	Vibration	Mar 12, 2015	PASSED
T4	Shock	Mar 12, 2015	PASSED
T5	Short Circuit	Mar 20, 2015	PASSED
T6	Impact (Cell-Level test)	Apr 15, 2015	PASSED
T7	Overcharge	Mar 31, 2015	PASSED
T8	Forced Discharge (Cell-level test)	Apr 15, 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 Test Lab Manager: David W. Hellriegel

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