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No.: RD1000001
Rev. 1.0 Final

Certification for

Model name: Lithium-Ion Cell: European Batteries EV 42 Ah
High Energy Cell
Model No.: 001

The tests were carried out according to United Nations Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, 5th revised edition printed on October 2009.


The tests follow Part III, section 38.3; Lithium metal and lithium-ion batteries.

The results of the tests:


Test no.	Test Item	Test Result
T1	Altitude simulation	Passed
T2	Thermal test	Passed
T3	Vibration	Passed
T4	Shock	Passed
T5	External short circuit	Passed
T6	Impact	Passed
T7	Overcharge	Cells designed to be used only in a battery assembly with overcharge protection are not subject to this test.
T8	Forced discharge	Passed

We, European Batteries Oy, hereby certify that above results are confirmed with United Nations Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, 5th revised edition, Part III, section 38.3; Lithium metal and lithium-ion batteries.

Espoo, 24.6.2010



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