

UN 38.3 LITHIUM CELL OR BATTERY TEST SUMMARY REPORT

Cell Battery Product Manufacturer:

Ivoclar Vivadent AG
Bendererstrasse 2
9494 Schaan/Liechtenstein
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Test Laboratory

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Unique Test Report ID Number: 2220839KAU-003h

Date of Test Report: 2014-12-03

Description of cell or battery: Lithium-Polymer Battery:

Lithium ion Lithium metal

Mass: 71 g

Watt-hour rating or lithium content: 5.9 Wh

Model numbers: Bluephase NM 647622



LIST OF TESTS CONDUCTED		RESULTS
38.3.4.1	T.1 Altitude Test	PASS
38.3.4.2	T.2 Thermal Test	PASS
38.3.4.3	T.3 Vibration Test	PASS
38.3.4.4	T.4 Shock Test	PASS
38.3.4.5	T.5 External Short Circuit	PASS
38.3.4.6	T.6 Impact/Crush	NOT APPLICABLE
38.3.4.7	T.7 Overcharge	PASS
38.3.4.8	T.8 Forced Discharge	NOT APPLICABLE

Battery assembly: not applicable UN 38.3.3 (f) UN 38.3.3 (g)

Edition of UN Manual of Tests and Criteria used: Fifth Revised Edition, Amend 1

Name and Title of Signatory

Andreas Dieng
PROJECT TESTING TT



Marcus Rothe
PROJECT ENGINEERING TT

