UN38.3 lithium ion battery test summary

1. Test report holder:

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2. Manufacturer:

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3. UN38.3 test lab:

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4. Test report number: DCW201900143

5. Date of test report: 28th December 2018

6. Description of battery:

Li-Ion battery, part number 365-8107/T300109
3.65V, 2.75Ah, 10.04Wh, 1S1P
Black plastic case with gold plated terminals
Cell: INR18650-29E (UN38.3 approved)

7. UN38.3 tests successfully passed:

T1 – Altitude simulation	38.3.4.1
T2 – Thermal test	38.3.4.2
T3 – Vibration	38.3.4.3
T4 – Shock	38.3.4.4
T5 – External short circuit	38.3.4.5
T6 – Impact	38.3.4.6
T7 – Overcharge	38.3.4.7
T8 – Forced discharge	38.3.4.8

8. Assembled battery testing requirements: Not applicable

9. Edition of UN manual of Test and Criteria: 6th Revised Edition

10. Name and title of signatory:



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Berth Svensson
Battery projects manager