UN38.3 lithium ion battery test summary

1.	Test report holder:	Celltech Abatel AB Kista Science Tower, 17th Floor, Färögatan 33 SE-164 51 Kista (Stockholm), Sweden Tel: +46 (0) 8 445 78 70 order@celltech.se www.celltech.se
2.	Manufacturer:	Celltech (Zhongshan) Ltd 4th Floor, Building 3, No. 6 Jiusha Road Torch Development District 528437 Zhongshan, China (PRC) Tel: +86 760 8610 6022 sales@celltechchina.com www.celltechchina.com
3.	UN38.3 test lab:	TÜV SÜD Certification & Testing (China) Co, Ltd Shenzhen Branch, No. 11, Jukeng Rd, Juling Village, Jutang District, Guanlan Longhua New District, 518110 Shenzhen, P.R.C. Tel: +86 755 8828 6998 info@tuv-sud.cn www.tuv-sud.cn
4.	Test report number:	68.280.14.335.01
5.	Date of test report:	25th December 2014
6.	Description of battery:	Li-Ion battery, part number 365-8115/T198728 3.7V, 1.0Ah, 3.7Wh, 1S1P Polymer cell with Flir label, 3 wires & connector Cell: 523450 (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:	 _____ Berth Svensson Battery projects manager

Celltech Abatel AB
Färögatan 33
SE-164 51 KISTA
Tel +46 8 445 78 70
E-post: info@celltech.se