

**Lithium cell or battery test summary in accordance
with sub-section 38.3 of UN Manual of Tests and Criteria**



Manufacturer's identification:

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Testing laboratory:

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Test report number : 4789594677.1
Test report date : 2020-11-25
**Edition of UN Manual of Tests and
 Criteria used** : ST/SG/AC.10/11/Rev.7

Test item: cell / battery / product
Physical description : Li-ion battery pack in heat shrink enclosure equipped with BMS
 and integrated USB charger. Input wires provided with USB
 type A connector and no connector on output wires.
Chemistry and type : lithium metal / lithium ion primary / secondary
Mass : 229.50g
Lithium content (for lithium metal) ... : N/A
Wh rating (for lithium ion) : 46.8 Wh
Cell configuration (X-S/Y-P) : 2-S/2-P
Model / type reference : F193796 (Art.: 10-10-007)
Ratings : 7.2 V, 6.5 Ah

List of tests conducted and results: (Pass, Fail, or N/A - not applicable)
T.1: Altitude simulation : Pass
T.2: Thermal test : Pass
T.3: Vibration : Pass
T.4: Shock : Pass
T.5: External short circuit : Pass
T.6: Impact / Crush : N/A (only applicable to cells)
T.7: Overcharge : Pass
T.8: Forced discharge : N/A (only applicable to cells)
Remarks : N/A
Assembled battery testing : UN 38.3.3 (f) / UN 38.3.3 (g) / N/A

Test summary date : 2020-11-25

Test summary by (name + title + signature)	Robert Dmitruk (Senior Project Engineer)	<i>Robert Dmitruk</i>
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Approved by (name + title + signature)	Michal Barszczak (Project Engineer)	<i>Michal Barszczak</i>
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