

UN 38.3 Test Summary Report

Lithium Cell or Battery Test Summary in Accordance with Section 2.9.4 UN Model Regulations and Sub-section 38.3 of the UN Manual of Tests and Criteria, Part III, subsection 38.3.5

[a] ☒ Battery ☒ Tested Type Part #: CR2450 Same Type Part #: CR2450	[d] Unique report ID: RZUN2021-2924 [e] Report date: 2021-06-10
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[f] (i) ☐ Li-ion ☒ Li-metal. (iv) Description: Lithium metal cell with a capacity of 550mAh (ii) Mass: 6,1g x Lithium content: 0,165g Battery Product. Model number/Part number: JAPCELL CR2450
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[g] List of Tests Conducted	Result (Pass / Fail / N.A.)	Test record reference
38.3.4.1 T.1: Altitude simulation	Pass	Page 5
38.3.4.2 T.2: Thermal test	Pass	Page 5
38.3.4.3 T.3: Vibration	Pass	Page 6
38.3.4.4 T.4: Shock	Pass	Page 7
38.3.4.5 T.5: External short circuit	Pass	Page 8
38.3.4.6 T.6: Impact/Crush (cell only test)	Pass	Page 9
38.3.4.7 T.7: Overcharge (N.A for Li-metal only)	N/A	N/A
38.3.4.8 T.8: Forced discharge (cell only test)	Pass	Page 10

[i] Test Reference: UN Manual of Tests and Criteria, Part III, sub-section 38.3. *fifth revised edition, am.2*

[j] Signatory A. Date: 2021.08.02

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Title: Product Manager / Purchasing Manager

Signature.

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[j] Signatory B. Date: 2021.08.02

Name: Kurt Hansen

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