

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:		
Name:	UL International Polska sp. z o.o.	
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Test report number:	UN-4791157660.1	
Test report date:	2024-02-26	
Edition of UN Manual of Tests and Criteria used:	ST/SG/AC.10/11/Rev.7/Amend.1, Manual of Tests and Criteria, Edition 7, AMD 1, Revision Date 09/17/2021	
Test item:	☐ cell / ☒ battery / ☐ product	
Physical description:	Small, 10S2P Li-Ion ion secondary battery with plastic housing and protection circuit (equipped with 20 cells type E-One, INR-21700-P45B previously tested under UN 38.3)	
Chemistry and type:	☐ lithium metal / ☒ lithium ion ☐ primary / ☒ secondary	
Mass:	1947.07g	
Lithium content (for lithium metal):	N/A	
Wh rating (for lithium ion):	324 Wh	
Cell configuration (X-S/Y-P):	10-S/2-P	
Model / type reference:	40-B330X where X can be a letter or blank, not safety relevant, Type B3-1	
Ratings:	36VDC, 9Ah	
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	2024-02-26	
Test summary by (name + title + signature)	Robert Dmitruk Senior Project Engineer	
Approved by (name + title + signature)	Pawel Ciuba Staff Engineer	

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