

UN38.3 Test Summary

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Description		List of Test Completed	
Item / Type	Lithium ion Battery / Pouch	Revised edition	Revision 6 Amendment 1
Test Report Number	QDI-210113-B-SH077064P8S1	Test 1. Altitude Simulation	Pass
Date of test report	2021. 01. 13	Test 2. Thermal Test	Pass
Model name	SH077064P8S1	Test 3. Vibration	Pass
Nominal voltage	77.07 V	Test 4. Shock	Pass
Capacity / Energy	64.1 Ah / 4.935 kWh	Test 5. External Short Circuit	Pass
Weight	Max 42.0 kg	Test 6. Crush	Pass
Dimensions	147.0(L)*490.0(W)*532.1(H) mm	Test 7. Overcharge	Not applicable
Reference to assembled battery testing requirements	SH077064P8S2	Test 8. Forced Discharge	Pass

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