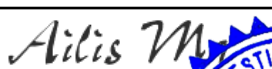


Cell and battery UN38.3 test summary

Report No.: SSP26070123-3

Company Information					
Consignor	Victron Energy B.V. De Paal 35,1351 JG Almere, The Netherlands Tel: +31-365359700 Mail: sales@victronenergy.com Website: www.victronenergy.com				
Test Lab	Dongguan ZRLK Testing Technology Co., Ltd. Building 2, No.1, Technology 10th Road, Songshan Lake Park, Dongguan, Guangdong, China Tel: +86-769-26621775 Mail: Marketing@zrlklab.com Website: www.zrlklab.com				
Battery Information					
Name	Lithium SuperPack 51.2V/100Ah NG (BAT548110740) 51.2V 100Ah 5120Wh		Battery/Cell Classification	Li-ion Battery	
Type	BAT548110740		Trademark	Victron Energy	
Normal Voltage	51.2V		Rated Capacity	100Ah	
Watt-hour rating	5120Wh		Appearance	Blue Prismatic	
Mass	39.1kg		Li Content	N/A	
Test Information					
Test Report Number	SSP26070123-2		Date of Test Report	2026-07-17	
Edition of UN Manual of Tests and Criteria Used	UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
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	Pass
T.7: Overcharge	Pass	T.8: Forced Discharge	Pass	/	
UN38.3.3.1(f) or UN38.3.3.2(d)	N/A		UN38.3.3.1(g) or UN38.3.3.2(e)	N/A	
Approver: (Technical director)			Issued Date	2026-07-17	



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