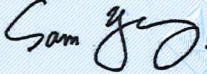


## LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

Report No.: KS2407S2587B01

Applicant:					
Applicant Name	Nordic Web Commerce AB				
Applicant Address	Bangårdsgatan 57 SE-331 35 Värnamo, Sweden				
Factory:					
Factory	Nordic Web Commerce AB				
Factory Address	Bangårdsgatan 57 SE-331 35 Värnamo, Sweden				
Tel.	+46370501155	E-mail	kundservice@sunlux.se	Web	https://sunlux.se
Sample Description:					
Sample Name	LiFePO4 Battery	Model Name	SU-BLE12180MH		
Rated Capacity	180Ah	Rated Voltage	12.8V	Watt-hour	2304Wh
Sample Shape	Cuboid	Product Description	Li-ion Battery		
Sample Mass	15.5kg	Sample Size	(359.0*177.0*190.0) mm (L*W*H)		
Test Standard:					
UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3					
Test Item and Conclusion:					
Test Item	Conclusion	Test Item	Conclusion		
T.1: <input checked="" type="checkbox"/> Altitude simulation	Pass	T.5: <input checked="" type="checkbox"/> External short circuit	Pass		
T.2: <input checked="" type="checkbox"/> Thermal test	Pass	T.6: <input checked="" type="checkbox"/> Crush or <input type="checkbox"/> Impact	Pass		
T.3: <input checked="" type="checkbox"/> Vibration	Pass	T.7: <input checked="" type="checkbox"/> Overcharge	Pass		
T.4: <input checked="" type="checkbox"/> Shock	Pass	T.8: <input checked="" type="checkbox"/> Forced discharge	Pass		
38.3.3 (f)	N/A	38.3.3 (g)	N/A		
Approval & Signature:					
Approved By	Sam Yang	Position	Technical Director		
Signature		Date of issue	August 13, 2024		

**Testing Laboratory 测试实验室:**



KSIGN(Guangdong) Testing Co., Ltd. 广东科正技术服务有限公司  
 West Side of 1/F., Building C, Zone A, Fuyuan New Factory, Jiujiu Industrial Park, Minzhu, Shatou,  
 Shajing, Bao'an District, Shenzhen, Guangdong, China  
 广东省深圳市宝安区沙井街道沙头社区民主九九工业区福源厂新厂房A区C栋一层西侧, 518104  
 电话Tel.: +(86) 0755-2985 2678 传真Fax: +(86) 0755-2985 2397  
 邮箱E-mail: info@gdksign.cn 网址Web: www.gdksign.com