Test Summary

Company Information	
Applicant	SolaX Power Network Technology (Zhe jiang) Co. , Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P. R. CHINA +86-571-56260011 cert.info@solaxpower.com www.solaxpower.com
Manufacturer	SolaX Power Network Technology (Zhe jiang) Co. , Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P. R. CHINA +86-571-56260011 cert.info@solaxpower.com www.solaxpower.com
Factory	SolaX Power Network Technology (Zhe jiang) Co. , Ltd. No.288,Shizhu Road, Tonglu Economic Development Zone, Tonglu City, Zhejiang Province, 310000 P. R. CHINA +86-571-56260011 cert.info@solaxpower.com www.solaxpower.com
Test lab	Dongguan BALUN Testing Technology Co., Ltd. Room 104, 204, 205, Building 1, No. 6, Industrial South Road, Songshan Lake District, Dongguan, Guangdong, China +86-769-22212330 qc@baluntek.com www.baluntek.com

Battery Information			
Name	Lithium ion Rechargeable Battery Module	**Trade mark**	N/A
Model	T-BAT H 5.8 V2	**Watt-hour rating**	5.8kWh
Battery type	Lithium-ion Battery, 1P36S	**Battery rating**	115.2V, 50Ah
Appearance	white cuboid	**Mass**	71.1kg

Test Information			
Test report No.	BL-DG22A0114-302	**Issued date of test report**	2022.11.09
Test standard	UNITED NATIONS "Recommendations of the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev. 7 Section 38.3		
Altitude simulation	Pass	**Thermal test**	Pass
Vibration	Pass	**Shock**	Pass
External short circuit	Pass	**Crush**	Pass
Overcharge	Pass	**Forced discharge**	Pass
38.3.3(f)	/	**38.3.3(g)**	/
Conclusion	The tested sample has passed the test items of UNITED NATIONS "Recommendations of the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev. 7 Section 38.3.		
Remark	None.		
Signature **Title**	Chief engineer	Stamp **Issued date**	2022.11.09