

### UN38.3 试验概要 Test Summary

单位信息 Company Information			
<b>申请单位 Applicant</b>	浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhe jiang) Co. , Ltd. 浙江省杭州市桐庐经济开发区石珠路 288 号 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		
<b>制造商 Manufacturer</b>	浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhe jiang) Co. , Ltd. 浙江省杭州市桐庐经济开发区石珠路 288 号 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		
<b>生产厂 Factory</b>	浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhe jiang) Co. , Ltd. 浙江省杭州市桐庐经济开发区石珠路 288 号 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		
<b>测试实验室 Test lab</b>	东莞市巴能检测技术有限公司 Dongguan BALUN Testing Technology Co., Ltd. 广东省东莞市松山湖园区工业南路 6 号 1 栋 104、204、205 室 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		
电池信息 Battery Information			
<b>名称 Name</b>	可充电锂离子电池模组 Lithium ion Rechargeable Battery Module	<b>商标 Trade mark</b>	N/A
<b>型号 Model</b>	T-BAT H 5.8 V2	<b>瓦时数 Watt-hour rating</b>	5.8kWh
<b>电池类型 Battery type</b>	锂离子电池/ Lithium-ion Battery, 1P36S	<b>电池参数 Battery rating</b>	115.2V, 50Ah
<b>外观描述 Appearance</b>	白色长方体 white cuboid	<b>质量 Mass</b>	71.1kg
测试信息 Test Information			
<b>测试报告编号 Test report No.</b>	BL-DG22A0114-301	<b>报告签发日期 Issued date of test report</b>	2022.11.09
<b>测试标准 Test standard</b>	联合国《关于危险货物运输的建议书 试验和标准手册》ST/SG/AC.10/11/Rev. 7 Section 38.3 UNITED NATIONS "Recommendations of the TRANSPORT OF DANGEROUS GOODS" Manual of Tests and Criteria ST/SG/AC.10/11/Rev. 7 Section 38.3		
<b>T1 高度模拟/ Altitude simulation</b>	合格 Pass	<b>T2 热冲击/ Thermal test</b>	合格 Pass
<b>T3 振动测试/ Vibration</b>	合格 Pass	<b>T4 冲击测试/ Shock</b>	合格 Pass
<b>T5 外部短路/ External short circuit</b>	合格 Pass	<b>T6 挤压/ Crush</b>	合格 Pass
<b>T7 过充电/ Overcharge</b>	合格 Pass	<b>T8 强制放电/ Forced discharge</b>	合格 Pass
<b>38.3.3(f)</b>	/	<b>38.3.3(g)</b>	/
<b>结论 Conclusion</b>	测试样品符合联合国《关于危险货物运输的建议书 试验和标准手册》ST/SG/AC.10/11/Rev. 7 Section 38.3 标准要求。 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.		
<b>备注 Remark</b>	无。 None.		
<b>签名 Signature 职务 Title</b>	 总工程师 Chief engineer	盖章 Stamp	<b>签发日期 Issued date</b> 2022.11.09