

UN38.3 试验概要 Test Summary

| 单位信息 Company Information | | | |
|---------------------------------|--|--------------------------------------|---|
| 委托单位 Applicant | 浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhejiang) 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 | | |
| 制造商 Manufacturer | 浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhejiang) 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 | | |
| 生产厂 Factory | 浙江艾罗网络能源技术股份有限公司 SolaX Power Network Technology (Zhejiang) 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 | | |
| 测试实验室 Test lab | 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 | | | |
| 名称 Name | 可充电锂离子电池模组 Lithium ion Rechargeable Battery Module | 商标 Trade mark |  |
| 型号 Model | HV10230 V2 | 瓦时数 Watt-hour rating | 3.1kWh |
| 电池类型 Battery type | 锂离子电池/ Lithium-ion Battery, 1P32S | 电池参数 Battery rating | 102.4V, 30Ah |
| 外观描述 Appearance | 白黑色长方体 White black cuboid | 质量 Mass | 34.5kg |
| 测试信息 Test Information | | | |
| 测试报告编号 Test report No. | BL-DG2250425-301(G1) | 报告签发日期 Issued date of test report | 2022.07.20 |
| 测试标准 Test standard | 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 | | |
| T1 高度模拟/ Altitude simulation | 合格 Pass | T2 热冲击/ Thermal test | 合格 Pass |
| T3 振动测试/ Vibration | 合格 Pass | T4 冲击测试/ Shock | 合格 Pass |
| T5 外部短路/ External short circuit | 合格 Pass | T6 挤压/ Crush | 合格 Pass |
| T7 过充电/ Overcharge | 不适用 Not applicable | T8 强制放电/ Forced discharge | 合格 Pass |
| 38.3.3(f) | / | 38.3.3(g) | / |
| 结论 Conclusion | 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 | | |
| 备注 Remark | 无。 None. | | |
| 签名 Signature 职务 Title |  总工程师 Chief engineer | 盖章 Stamp | 签发日期 Issued date 2022.7.20 |