



中认英泰检测技术有限公司
CQC Intime Testing Technology Co., Ltd.

UN38.3 试验概要

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

NO. CQCIT2106J0222

样品描述(Sample Description):

电池名称(Cell/battery Name):
可充放锂电池模块 Rechargeable Li-ion Battery Module
质量(Mass): 53kg
规格参数(Specification Parameter):
■锂离子电池/电芯 51.2V 100Ah 5.12kWh
□锂金属电池/电芯 ___ V ___ Ah ___ g
物理形状(Physical Description):
长方体 Cuboid
型号(Model Numbers): TP-HS50

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

样品生产厂商(Sample 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
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+86-571-56260011 cert.info@solaxpower.com
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UN38.3 测试实验室(UN38.3 Test Lab):

中认英泰检测技术有限公司
CQC Intime Testing Technology Co., Ltd.
江苏省苏州市吴中区吴中大道 1368 号东太湖科技金融城
East Taihu Technology and Finance City, No.1368 Wuzhong Dadao Road, Wuzhong Economic Development Zone, Suzhou, Jiangsu.
0512-66303623 cqc_jszlb@126.com
http://www.cqc-it.com

样品测试信息(Sample Test Information):

试验报告编号(Test Report Number):
20211005J26778
试验报告签发日期(Date of Test Report):
2021-11-15
所用《试验和标准手册》版本(Edition of UN Manual of Tests and Criteria Used):
《关于危险货物运输的建议书 试验和标准手册》第七版第 38.3 节
Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, ST/SG/AC.10/11/Rev.7/Section 38.3

所进行的试验及其结果(即: 通过/未通过)一览表(List of Tests Conducted and Results(Pass/Fail)):

T1	高度模拟(Altitude simulation)	Pass
T2	温度试验(Thermal test)	Pass
T3	振动(Vibration)	Pass
T4	冲击(Shock)	Pass
T5	外部短路(External short circuit)	Pass
T6	撞击/挤压(Impact/Crush)	Pass
T7	过度充电(Overcharge)	Not Applicable
T8	强制放电(Forced discharge)	Pass

是否符合集成锂电池的测试要求(Assembled Lithium Battery Test Requirement):

38.3.3(f) 38.3.3(g) 不适用 N/A

赵润生

技术负责人 (Technical Leader)

签发日期 (Date of issue): 2021-11-15