



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. CQCIT2206J0174

样品描述(Sample Description):

电池名称(Cell/battery Name):
锂离子电池组 Rechargeable Li-ion Battery
质量(Mass):
3.9kg
规格参数(Specification Parameter):
 锂离子电池/电芯 36.3V 19.6Ah 711.4Wh
 锂金属电池/电芯 ___ V ___ Ah ___ g
物理形状(Physical Description):
长方体 Cuboid
型号(Model Numbers):
EBT360-200SAIDA

委托单位(Applicant):

星恒电源股份有限公司
Phylion Battery Co., Ltd.
苏州市高新区金沙江路 181 号
No.181, Jinshajiang Road, New District, Suzhou
215153, P.R. China
0512-68094266 info@xingheng.com.cn
http://www.xingheng.com.cn/

样品生产厂商(Sample Manufacturer):

星恒电源股份有限公司
Phylion Battery Co., Ltd.
苏州市高新区金沙江路 181 号
No.181, Jinshajiang Road, New District, Suzhou
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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
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No.1368 Wuzhong Dadao Road, Wuzhong
Economic Development Zone, Suzhou, Jiangsu.
0512-66303623 cq_cjszlb@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):
20220406J09542
试验报告签发日期(Date of Test Report):
2022-05-27
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》第七版修订 1 第 38.3 节
Recommendations on the Transport of Dangerous Goods, Manual of Tests and Criteria, ST/SG/AC.10/11/Rev.7/Amend.1/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)	Pass
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)

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