



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.CQCIT20250406J11202-B2

样品描述(Sample Description):

电池名称(Cell/battery Name):
可充电锂离子电池系统
Rechargeable Li-ion Battery System
质量(Mass):
1025kg
规格参数(Specification Parameter):
■锂离子电池/电芯 307.2V 200Ah 61.44kWh
□锂金属电池/电芯 ___ V ___ Ah ___ g
物理形状(Physical Description):
长方体 cuboid
型号(Model Numbers):
GW61.4-BAT-AC-JP-G10

委托单位(Applicant):

固德威技术股份有限公司
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样品生产厂商(Sample Manufacturer):

固德威电源科技(广德)有限公司
Goodwe (Guangde) Power Supply Technology Co., Ltd.
中国安徽省宣城市广德经济开发区东亭路 8 号
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UN38.3 测试实验室(UN38.3 Test Lab):

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样品测试信息(Sample Test Information):

试验报告编号(Test Report Number):
20250406J11202-B2
试验报告签发日期(Date of Test Report):
2025-05-15
所用《试验和标准手册》版本(Edition of UN Manual of Tests and Criteria Used):
联合国《试验和标准手册》第八版第 38.3 节
UN "Manual of Tests and Criteria",
ST/SG/AC.10/11/Rev.8/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)	Not Applicable
T2	温度试验(Thermal test)	Not Applicable
T3	振动(Vibration)	Not Applicable
T4	冲击(Shock)	Not Applicable
T5	外部短路(External short circuit)	Not Applicable
T6	撞击/挤压(Impact/Crush)	Not Applicable
T7	过度充电(Overcharge)	Not Applicable
T8	强制放电(Forced discharge)	Not Applicable

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
该集成锂电池由已通过 UN38.3 测试的电池组(GW10.2-PACK-ACI-G10)组成, 详见报告 20241206J36284
The battery assembly is assembled from batteries(GW10.2-PACK-ACI-G10)that have passed the tests of UN38.3,see the report 20241206J36284

侯逢文

专业技术负责人

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