# UN38.3 试验概要
# UN38.3 Test Summary

812500500045102

| 单位信息 Company information | | | |
|---|---|---|---|
| 委托单位<br>Consignor | 广东联动新能源有限公司 Guangdong United New Energy Co., Ltd.<br>深圳市龙华区龙华街道清华社区清龙路 6 号港之龙科技园商务中心 A 栋 5 层 510<br>510,Fifth Floor, Building A,Gangzhilong Technological Business Centre,No.6 Qinglong Road,Qinghua Community, Longhua Street,Longhua District, Shenzhen .P.R.. China<br>18820487989 market@ylnenergy.com www.ylnenergy.com | | |
| 生产单位<br>Manufacturer | 广东联动新能源有限公司 Guangdong United New Energy Co., Ltd.<br>深圳市龙华区龙华街道清华社区清龙路 6 号港之龙科技园商务中心 A 栋 5 层 510<br>510,Fifth Floor, Building A,Gangzhilong Technological Business Centre,No.6 Qinglong Road,Qinghua Community, Longhua Street,Longhua District, Shenzhen .P.R.. China<br>18820487989 market@ylnenergy.com www.ylnenergy.com | | |
| 测试单位<br>Test lab | 上海化工研究院检测中心 Shanghai Research Institute of Chemical Industry Testing Center<br>中国.上海.普陀区云岭东路 345 号，200062 No.345 East Yunling Road, Putuo, Shanghai, China 200062<br>86-21-31765555 battery@ghs.cn www.ghs.cn | | |
| **电池信息 Battery information** | | | |
| 名称<br>Name | 锂离子电池 Lithium-ion Battery | 品牌<br>Brand | / |
| 型号<br>Type | 18650 | 原始测试型号<br>Original tested type | / |
| 标称电压(V)<br>Nominal voltage | 3.7 | 容量/能量<br>Capacity/energy | 11000mAh 40.7Wh |
| 描述<br>Description | 可充电锂离子电池组<br>Rechargeable Li-ion battery | 锂含量(g)<br>Li content | / |
| 质量(kg)<br>Mass | 0.237 | 外观<br>Appearance | 蓝色塑料薄膜外壳 blue plastic film shell |
| **测试信息 Test information** | | | |
| 原报告编号<br>Original test report No. | 1125050279 | 测试报告日期<br>Date of test report | 2025-06-09 |
| 测试标准<br>Test standard | 联合国《试验和标准手册》第 38.3 章 UNITED NATIONS Manual of Tests and Criteria 38.3 | | ST/SG/AC.10/11/Rev.8 |
| T.1 高度模拟<br>Altitude simulation | 合格 Passed | T.2 温度测试<br>Thermal test | 合格 Passed |
| T.3 振动测试<br>Vibration | 合格 Passed | T.4 冲击测试<br>Shock | 合格 Passed |
| T.5 外部短路<br>External short circuit | 合格 Passed | T.6 撞击<br>Impact | 合格 Passed |
| T.7 过度充电<br>Overcharge | 合格 Passed | T.8 强制放电<br>Forced discharge | 合格 Passed |
| 38.3.3 (f) | / | 38.3.3 (g) | / |

# 声　明

# Statement

1.试验概要无本实验室公章（或检验检测专用章）无效。

The test summary is invalid if it is not affixed the official seal of the laboratory to it.

2.试验概要复印件无效。

Copies of the test summary are invalid.

3.试验概要无签字及签字者姓名和职务无效。

The test summary is invalid without the signature, name and title of the signatory.

4.试验概要涂改无效。

The test summary is invalid if it is blotted out.

5.未经本实验室书面批准，不得部分复制试验概要。

It is forbidden to copy the test summary partially without the written approval of the laboratory.

6.试验概要中描述的检测结果，仅对所测样品有效。

The conclusion of the test summary is only valid for the tested sample.

7.试验概要以中文为准，英文文本（如有）仅为译文，两者发生冲突时，应以中文文本为准。

The test summary has been drafted in Chinese and translated into English (if exist) for convenience only. In the event of discrepancy, the Chinese version shall prevail.

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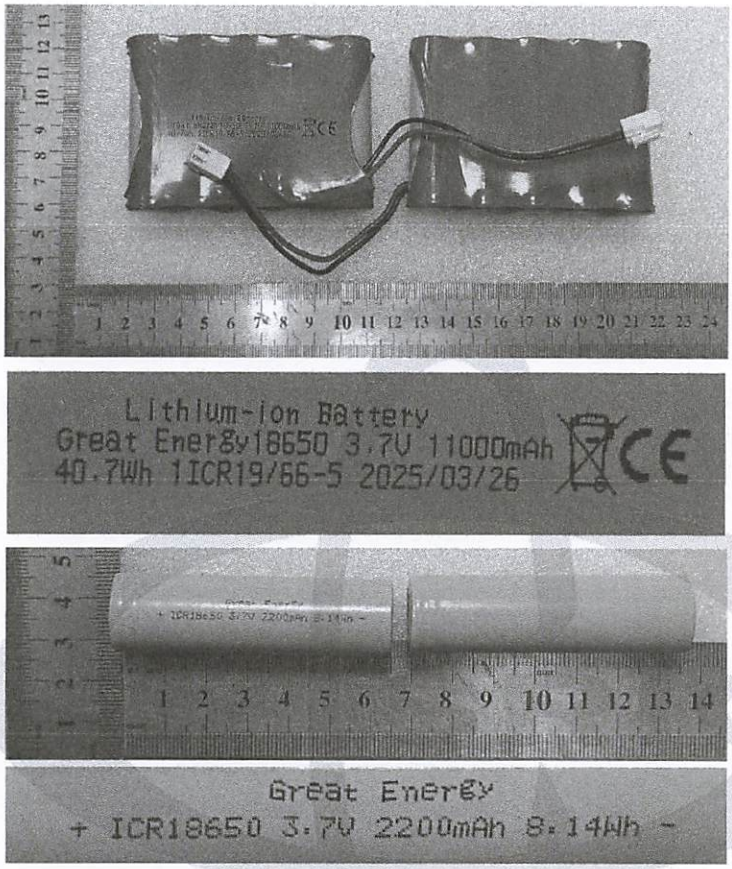
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# UN38.3 Test Summary

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| 样品图片 Sample Picture |
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| 结论<br>Conclusion | 测试样品符合联合国《试验和标准手册》ST/SG/AC.10/11/Rev.838.3 标准要求。The tested samples meet the requirements of test items of the UNITED NATIONS Manual of Tests and CriteriaST/SG/AC.10/11/Rev.8 38.3 | | |
| 备注<br>Remark | / | | |
| 签名 Signature<br>职务 Title | 王寅<br>副总工程师 Vice chief engineer | 签发日期<br>Issued date | 2025-06-12 |

-验证码:412077-

***报告结束***