报告编号 Report ID: MSI2H7EG6771227U4 Page 1 of 2

# 锂电池或锂电池组 UN38.3 试验概要
# Lithium Cell or Battery UN38.3 Test Summary

**单位信息 Company information：**

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|---|---|---|
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**样品信息 Sample information：**

| | | | |
|---|---|---|---|
| 样品名称<br>Sample name | 锂离子电池<br>LI-ION BATTERY | 样品型号<br>Sample model | 18650 |
| 原始测试型号<br>Original tested type | / | 产品参数<br>Sample parameter | 7.4V 6600mAh |
| 样品质量 Sample mass | 270.25g | 额定瓦时 Watt-hour rating | 48.84Wh |
| 电池或电池组类型<br>cell or battery type | 锂离子电池<br>Lithium ion battery | 物理形状<br>Physical description | 蓝色棱柱形<br>Blue Prismatic |
| 原 UN38.3 报告编号<br>Original UN38.3 report No. | / | 测试报告日期<br>Test report date | / |
| UN38.3 报告编号<br>UN38.3 Report No. | MSI2H7EG6771217U5 | 报告日期<br>Report date | 2025-01-02 |

No.: MSI2H7EG6771227U4
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**测试方法 Test method:**

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| 《试验和标准手册》 第八修订版第III部分 38.3 章节<br>Manual of Tests and Criteria (ST/SG/AC.10/11/Rev.8 Part III sub-section 38.3) |

**测试项目及结论 Test item & conclusion:**

| 测试项目 Test item | 结论 Conclusion | 测试项目 Test item | 结论 Conclusion |
|---|---|---|---|
| T1：高度模拟<br>Altitude Simulation | 通过 Pass | T5：外部短路<br>External short circuit | 通过 Pass |
| T2：温度试验<br>Thermal test | 通过 Pass | T6：撞击<br>Impact | 通过 Pass |
| T3：振动<br>Vibration | 通过 Pass | T7：过度充电<br>Overcharge | 通过 Pass |
| T4：冲击<br>Shock | 通过 Pass | T8：强制放电<br>Forced discharge | 通过 Pass |
| 38.3.3（f） | 不适用 Not Applicable | 38.3.3（g） | 不适用 Not Applicable |
| 样品图片<br>Sample Picture |  | | |
| 测试结论<br>Test Conclusion | 测试样品符合《试验和标准手册》第八修订版第III部分 38.3 章节要求。<br>The tested samples meet the requirements of test items of the Manual of Tests and Criteria ST/SG/AC.10/11/Rev.8 Part III sub-section 38.3). | | |
| 备注 Remark | / | | |
| 签名<br>Signature | 郑春梅<br>技术主管 Technical Director | 签发日期<br>Issue date | 2025-01-02 |