



UN38.3 试验概要

UN38.3 Test Summary

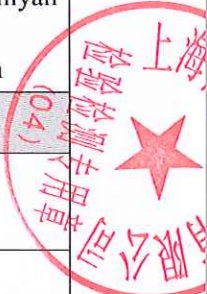


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| 单位信息 Company information | |
|--------------------------|---|
| 委托单位 Consignor | 欣旺达电子股份有限公司 SUNWODA Electronic Co.,Ltd. 深圳市宝安区石岩街道石龙社区颐和路2号综合楼1楼、2楼A-B区、2楼D区-9楼 Floor 1,A,B,D District of Floor 2 and Floor 3 to 9 of Comprehensive Building, No.2 Yihe Road, Shilong Community, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, P.R. China 13823288548 xiangjing@sunwoda.com www.sunwoda.com |
| 生产单位 Manufacturer | 深圳欣旺达智能科技有限公司第一分公司 Shenzhen Sunwoda Intelligence Technology Co., Ltd. First Branch 深圳市宝安区石岩街道水田社区长城路同富康水田工业区B栋厂房一层、五层、C栋1-5层 Floor 1&5 of Building B, Floor 1 to 5 of Building C, TongFuKang Shuitian Industrial Zone, Changcheng Road. Shuitian Community, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, P.R. China 0755-29516888 xiangjing@sunwoda.com www.sunwoda.com |
| 测试单位 Test lab | 深圳普瑞赛思检测科技股份有限公司 Shenzhen Precise Testing Technology Co.,Ltd 深圳市宝安区石岩街道上屋社区爱群路同富裕工业区4-7#厂房一层-五层 Floor 1-5,Building 4-7,Tongfuyu Industrial Park,Aiqun Road,Shangwu Community,Shiyan Street,Baoan District,Shenzhen,Guangdong, P.R.China 0755-23406061 gongming@ptl-global.com www.ptl-global.com |

| 电池信息 Battery information | | | |
|----------------------------|--|--------------------------------|--|
| 名称 Name | 锂离子聚合物电池组/二次锂电池组 Rechargeable Li-ion Polymer Battery | 品牌 Brand | / |
| 型号 Type | BW34 | 原始测试型号 Original tested type | / |
| 标称电压(V) Nominal voltage | 3.89 | 容量/能量 Capacity/energy | 350mAh 1.362Wh(Rated) 360mAh 1.401Wh(Typical) |
| 描述 Description | 可充电锂聚合物单电芯电池 Rechargeable Li-polymer single cell battery | 锂含量(g) Li content | / |
| 质量(kg) Mass | 0.00535 | 外观 Appearance | 黑色塑料薄膜外壳 Black plastic film shell |

| 测试信息 Test information | | | |
|------------------------------------|---|-------------------------------|-------------------------------|
| 原报告编号 Original test report No. | S-24041402A0 | 测试报告日期 Date of test report | 2024-05-08 |
| 测试标准 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.7&Am end.1 |
| T.1 高度模拟 Altitude simulation | 合格 Passed | T.2 温度测试 Thermal test | 合格 Passed |
| T.3 振动测试 Vibration | 合格 Passed | T.4 冲击测试 Shock | 合格 Passed |
| T.5 外部短路 External short circuit | 合格 Passed | T.6 挤压 Crush | 合格 Passed |
| T.7 过度充电 Overcharge | 合格 Passed | T.8 强制放电 Forced discharge | 合格 Passed |
| 38.3.3 (f) | / | 38.3.3 (g) | / |





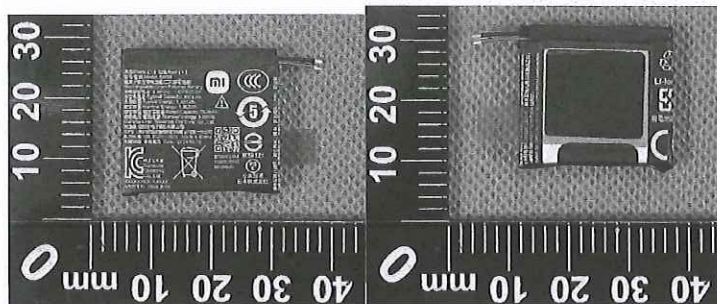
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样品图片 Sample Picture



黑线/Black (-) 红线/Red (+)
 型号/型号/Model: BW34
 锂离子聚合物电池组/二次锂电池组/
 Rechargeable Li-ion Polymer Battery
 充电限制电压: 4.48Vdc 1ICP5/27/24
 典型容量/Typical Capacity: 360mAh
 典型能量/Typical Energy: 1.401Wh
 额定容量/Nominal Energy: 1.362Wh
 额定容量/额定容量/Rated Capacity: 350mAh
 标称电压/标称电压/Nominal Voltage: 3.89Vdc
 Manufacturer: Sunwoda Electronic Co., Ltd.
 制造商: 欣旺达电子股份有限公司
 生产厂: 深圳欣旺达智能科技有限公司第一分公司
 执行标准: GB 31241-2022 Made in China
 中国制造 中国製造 Date: 2024/04/16

MI, CCC, Recycle, PS E, QR code, SWBW3444, R39121, 16005305W, MD3A000, 小米技术, 日本株式会社

XXXXXXXX-XXXXX
 A/S 연락처: 1566-8106

| | | | |
|----------------------------------|---|-----------------------------|-------------------|
| <p>结论 Conclusion</p> | <p>测试样品符合联合国《试验和标准手册》ST/SG/AC.10/11/Rev.7&Amend.1 38.3 标准要求。The tested samples meet the requirements of test items of the UNITED NATIONS Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7&Amend.1 38.3</p> | | |
| <p>备注 Remark</p> | <p>/</p> | | |
| <p>签名 Signature 职务 Title</p> | <p>王寅 王寅 副总工程师 Vice chief engineer</p> | <p>签发日期 Issued date</p> | <p>2024-05-14</p> |

-验证码:073272-

报告结束