



UN38.3 试验概要

UN38.3 Test Summary



812500100525530

单位信息 Company information			
委托单位 Consignor	广州明美新能源股份有限公司 TWS Technology(Guangzhou) Limited 广州市高新技术产业开发区科学城南云三路 39 号(1)栋首层、二层、三层(可作厂房使用) 1st, 2nd and 3rd Floor (can be used as a factory building), No. 39, Nanyunsan Road, Science City of Guangzhou High-tech Industrial Development Zone 020-22215111 Burning.Lin@tws.com www.tws.com		
生产单位 Manufacturer	追觅创新科技(苏州)有限公司 Dreame Innovation Technology (Suzhou) Co., Ltd. 苏州吴中经济开发区郭巷街道淞葑路 1688 号 8 栋 1、2、3 单元 Unit 1, Unit 2, Unit 3, Building 8, No. 1688, Songwei Road, Guoxiang, Economic Development Zone, Wuzhong District, Suzhou 13812716697 yuqian@dreame.tech www.dreame.tech		
测试单位 Test lab	上海化工院检测有限公司 Shanghai Institute of Chemical Industry Testing Co., Ltd. 中国.上海.普陀区云岭东路 345 号, 200062 No.345 East Yunling Road, Putuo, Shanghai, China 200062 86-21-31765555 battery@ghs.cn www.ghs.cn		
电池信息 Battery information			
名称 Name	可充式锂离子电池组 Rechargeable Lithium-Ion Battery Pack	品牌 Brand	/
型号 Type	JZDC2419	原始测试型号 Original tested type	/
标称电压(V) Nominal voltage	21.6	容量/能量 Capacity/energy	7.2Ah 155.52Wh (Rated), 7.65Ah 165.24Wh (Typical)
描述 Description	可充电锂离子电池组 Rechargeable Li-ion battery	锂含量(g) Li content	/
质量(kg) Mass	0.941	外观 Appearance	黑色, 蓝色双色塑胶外壳 black and blue plastics cement shell
测试信息 Test information			
原报告编号 Original test report No.	1125020472	测试报告日期 Date of test report	2025-03-25
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.8		
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 撞击 Impact	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)	/



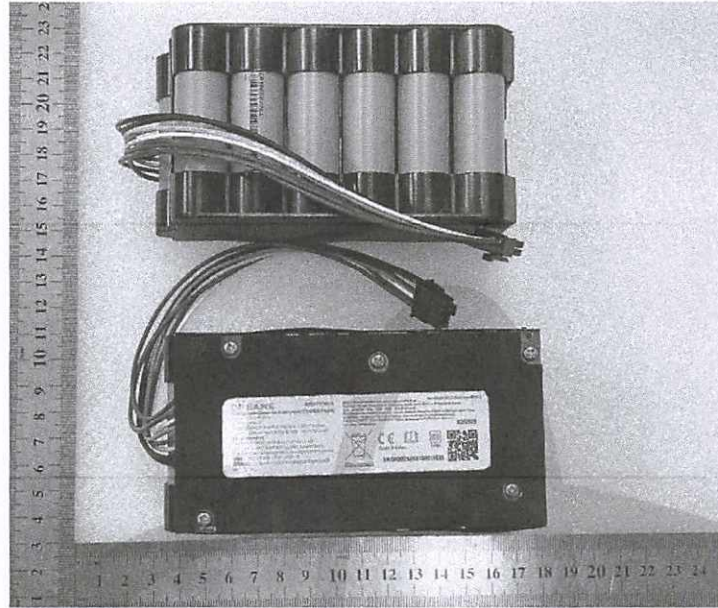


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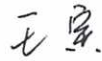


样品图片 Sample Picture



DREAME 61NR19/66-3
 Rechargeable Lithium-Ion Battery Pack/可充电锂离子电芯
 Model/型号: 121C2419
 21.6V Nominal DC
 Rated Capacity/Energy 额定容量/能量 7.2Ah/155.52Wh
 Typical Capacity/Energy 典型容量/能量 7.65Ah/165.24Wh
 Manufactured by
 Dreame Innovation Technology (Suzhou) Co., Ltd.
 Unit 1, Unit 2, Unit 3, Building 8, No. 1688, Songwei Road,
 Guzhuang, Economic Development Zone, Wuzhong Detour,
 Suzhou, Jiangsu Province, China
 制造商: 追觅创新科技(苏州)有限公司
 制造商地址: 苏州市吴中区东桥街道东桥路1688号
 0101, 2, 3单元



结论 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 Criteria ST/SG/AC.10/11/Rev.8 38.3		
备注 Remark	/		
签名 Signature 职务 Title	 王寅 副总工程师 Vice chief engineer	签发日期 Issued date	2025-03-27

-验证码:800047-

报告结束