

锂电池 UN38.3 试验概要
Lithium Battery Test Summary

报告编号: LA2024B1454001UNZY

单位信息 Company Information

委托单位 Consignor	东莞市环宇源科技有限公司 Dong Guan Huan Yu Yuan Technology Co., Ltd. 广东省东莞市大朗镇佛新富民南五路 37 号 No.37, Fumin South Fifth Road, Foxin, Dalang Town, Dongguan, Guangdong, China 电话/Tel: 0769-83531866 邮箱/Mail: wuwei@hybattery.net 网址/Website: www.hyybattery.net
生产单位 Manufacturer	东莞市环宇源科技有限公司 Dong Guan Huan Yu Yuan Technology Co., Ltd. 广东省东莞市大朗镇佛新富民南五路 37 号 No.37, Fumin South Fifth Road, Foxin, Dalang Town, Dongguan, Guangdong, China 电话/Tel: 0769-83531866 邮箱/Mail: wuwei@hybattery.net 网址/Website: www.hyybattery.net
测试单位 Test Lab	深圳市莱恩瑞斯科技有限公司 Shenzhen Lionaces Technology Co., Ltd. 广东省深圳市宝安区福海街道和平社区永和路骏丰工业区 B6 栋 301 301, Building B6, Junfeng Industrial Zone, Yonghe Road, Heping Community, Fuhai Street, Baoan District, Shenzhen, Guangdong, China 电话/Tel: 0755-28280690 邮箱/Mail: service@lionaces.com 网址/Website: www.lionaces.com

电池信息 Battery Information

名称 Name	可充式锂离子电池组 Rechargeable Li-ion Battery Pack	电池/电芯类别 Battery/Cell Classification	锂离子电池 Li-ion Battery
型号 Type	HYY0345237	商标 Trademark	/
额定电压 Normal Voltage	10.8V	额定容量 Rated Capacity	5200mAh
额定能量 Watt-hour rating	56.16Wh	外观/Appearance	黑色不规则形状 Black Irregular shape
质量/Mass	365.8g	锂含量/Li Content	不适用 N/A

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测试信息 Test Information

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测试报告编号 Test Report Number	LA2024B1454001U		测试报告签发日期 Date of Test Report		2024-11-06
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》（第 8 版）38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass	/	
UN38.3.3(f)		不适用 N/A		UN38.3.3(g) 不适用 N/A	
签名 Signatory 职务 Title	 测试工程师		签发日期 Issued Date	2024-11-06	



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