

UN38.3 锂电池(电芯)试验概要

Cell or Battery Information 电池/电芯信息			
Name 名称:		Rechargeable Li-ion Battery / 可充电锂离子电池	
Type/Model 型号:		SFLB_III 11.1V 2500mAh 27.75Wh	
Color 颜色:		Black/黑色	
Shape 形状:		Irregular shape/不规则形状	
Completed Battery/Cell Mass 电池/电芯整体质量		177.2g	
☒	Belongs to Lithium-ion Battery/Cell, the Wh rating is 属于锂离子电池/电芯, 瓦时数为		27.75Wh
☐	Belongs to Lithium metal Battery/Cell, the Lithium content is 属于锂金属电池/电芯, 锂金属含量为		

Manufacturer: 制造商:	Guangzhou Great Power Energy & Technology Co., Ltd. 广州鹏辉能源科技股份有限公司		
Address: 地址:	No.912, West Village Segment, Shiliang Road, Shawan Town, Panyu District, Guangzhou City, Guangdong Province 511483, P.R. China 广州市番禺区沙湾镇市良路（西村段）912 号		
Telephone 电话:	020-85732615	Email 电邮:	jinml@greatpower.net
Website 网址:	http://www.greatpower.net/		

Laboratory: 检测实验室:	CVC Testing Technology Co., Ltd. 威凯检测技术有限公司				
Address: 地址:	No.3, Tiantai 1st Road, Kaitai Avenue, Science City, Guangzhou, Guangdong, China. Building D, BASIGO INTELLIGENT, No.179, Guangpu East Road, Huangpu District, Guangzhou, P. R. China. 广东省广州市科学城开泰大道天泰一路3号 广东省广州市黄埔区光谱东路179号百事高智慧园D栋				
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Test Report ID 检测报告编号:	RZUN2021-3587	Date of Test Report 检测报告签发日期:	2021-10-22
Manual of Test and Criteria version / amendment: 试验和标准手册版本号/修订版:	ST/SG/AC.10/11/Rev.7/Section 38.3		

Test Items 试验项目	Pass 通过	Fail 失败	Reference to assembled battery testing requirement: 关于组合电池的试验要求:
☒ T1 Altitude Simulation 高度模拟	☒	☐	☒ Not applicable 不适用 ☐ Applicable, reference to 38.3.3 (f) 适用于 38.3.3 (f) ☐ Applicable, reference to 38.3.3 (g) 适用于 38.3.3 (g) Other executive standards/其他执行标准:
☒ T2 Thermal Test 热冲击	☒	☐	
☒ T3 Vibration 振动	☒	☐	
☒ T4 Shock 冲击	☒	☐	
☒ T5 External Short Circuit 外部短路	☒	☐	
☒ T6 Impact/ Crush 撞击/ 挤压	☒	☐	
☒ T7 Overcharge 过充电	☒	☐	
☒ T8 Forced Discharge 强制放电	☒	☐	

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