

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

单位信息 Company Information			
委托单位 Consignor	重庆市维都利新能源有限公司 Chongqing VDL New Energy Co., Ltd. 重庆市万州区联合路20号附1号、附2号、附3号、附4号、附5号、附6号、6号(万州经开区) No.20-1, No.20-2, No.20-3, No.20-4, No.20-5, No.20-6 And No.6 Lianhe Road, Wanzhou District, Chongqing City, China		
生产单位 Factory	重庆市维都利新能源有限公司 Chongqing VDL New Energy Co., Ltd. 重庆市万州区联合路20号附1号、附2号、附3号、附4号、附5号、附6号、6号(万州经开区) No.20-1, No.20-2, No.20-3, No.20-4, No.20-5, No.20-6 And No.6 Lianhe Road, Wanzhou District, Chongqing City, China 电话/Tel: 17779019883 邮箱/Mail: kaiyue.liu@gdvd.com 网址/Website: www.gdvd.com		
测试单位 Test Lab	深圳市赛为检测技术有限公司 Shenzhen Safe Win Testing Technology Co., Ltd. 深圳市宝安区福海街道和平社区永和路45号金丰智汇谷A栋厂房106、401 Room 106, 401, Building A, Jinfeng Zhihuigu, No. 45 Yonghe Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen City, Guangdong Province, China 电话/Tel: +(86) 0755-23307380 邮箱/Mail: Services@swt-tech.com 网址/Website: http:// www.swt-tech.com		
电池信息 Battery Information			
名称/Name	可充式锂离子电池组 Rechargeable Li-ion Battery	产品类别 product Classification	单电芯锂离子电池 Single Cell Li-ion Battery
型号 /Type	383741PF5	商标 Trademark	N/A
额定电压/Normal Voltage	3.87V	额定容量/Rated Capacity	925mAh
额定能量/Watt-hour rating	3.58Wh	外观/Appearance	黑色棱柱形 Black Prismatic
质量/Mass	13.850g	锂含量/Li Content	不适用N/A
测试信息 Test Information			
测试报告编号 Test Report Number	SWT25071806B01A-M0	测试报告签发日期 Date of Test Report	2025-7-2
测试标准 Manua of ITest and Criteria version	联合国联合国《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		
Test item/测试项目	测试结果/ Test result	Reference to assembled battery testing requirement / 参考组合电池测试要求	
T.1: 高度模拟Altitude Simulation	通过/Pass	<input checked="" type="checkbox"/>	不适用Not applicable
T.2: 温度试验Thermal Test	通过/Pass	<input type="checkbox"/>	适用于UN38.3.3(f) Applicable, refer to UN38.3.3(f)
T.3: 振动Vibration	通过/Pass	<input type="checkbox"/>	适用于UN38.3.3(g) Applicable, refer to UN38.3.3(g)
T.4: 冲击Shock	通过/Pass	其他执行标准/Other executive standard: N/A	
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		
职务 Title /签名Signatory	检测员/Inspector: 周书原	盖章/Stamp 签发日期/Issued Date	 2025-7-2

深圳市赛为检测技术有限公司
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