

UN38.3 Lithium Battery (Cell) Test Summary

UN38.3 锂电池(电芯)试验概要

No. : RZUN2025-2003-TS

Cell or Battery Information 电池/电芯信息				
Name 名称:		Rechargeable Li-ion Polymer Battery / 二次鋰電池組		Other Physical Description: 其它相关描述: —
Type/Model 型号规格:		NT05A 3.86V 5150mAh 19.88Wh		
Color 颜色:		Silver/银色		
Shape 形状:		Irregular shape/不规则形状		
Completed Battery/Cell Mass 电池/电芯整体质量		70.378g ~ 70.828g		
☒	Belongs to Lithium-ion Battery/Cell, the Wh rating is 属于锂离子电池/电芯, 瓦时数为		19.88Wh	
☐	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 Information 制造商信息			
Manufacturer: 制造商:	Shenzhen Sunwoda Intelligence Technology Co., Ltd. 深圳欣旺达智能科技有限公司		
Address: 地址:	Floor 1 to 5 of Building A & E, Floor 1 to 4 of Building D, Floor 5 of Building B, Floor 1&2&4&5 of Building F, Tongfukang Shuitian Industrial Zone, Changcheng Road, Shuitian Community, Shiyao Street, Bao'an District, Shenzhen City, Guangdong Province, P.R. China 广东省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 A 栋厂房一层-五层, D 栋厂房一层-四层, E 栋厂房一层-五层, B 栋厂房五层, F 栋厂房一层、二层、四层、五层		
Telephone 电话:	0769 -86960088-2506	Email 电邮:	SY_Jiang@goldpeak.com.cn
Website 网址:	https://cn.gpbatteries.com		

Laboratory Information 检测实验室信息					
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				
Tel 电话:	+86-20-32293888	Email 电邮:	office@cvc.org.cn	Website 网址:	http://www.cvc.org.cn

UN38.3 Test conducted and results UN38.3 试验项目和结果							
Test Report ID 检测报告编号:		RZUN2025-2003		Date of Test Report 检测报告签发日期:		2025-02-26	
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.8/Section 38.3			
List of Tests Completed 已完成的试验项目清单							
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: ☒ 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:		
☒ T.1 Altitude Simulation 高度模拟	☒	☐					
☒ T.2 Thermal Test 温度试验	☒	☐					
☒ T.3 Vibration 振动	☒	☐					
☒ T.4 Shock 冲击	☒	☐					
☒ T.5 External Short Circuit 外部短路	☒	☐					
☒ T.6 Impact/ Crush 撞击/ 挤压	☒	☐					
☒ T.7 Overcharge 过度充电	☒	☐					
☒ T.8 Forced Discharge 强制放电	☒	☐					

Note: The test results of this summary are only valid for the tested samples listed in test report RZUN2025-2003.

注: 此摘要的测试结果仅对测试报告 RZUN2025-2003 中列出的测试样品有效

Title/职务:Manager/经理Seal of CVC
CVC 盖章

Signatory/签发人:张思瑶
(张思瑶)