

UN38.3 Lithium Battery (Cell) Test Summary

UN38.3 锂电池(电芯)试验概要

No. : RZUN2022-3349-TS

Cell or Battery Information 电池/电芯信息		
Name 名称:	Li-ion cell / 锂离子电芯	Other Physical Description: 其它相关描述: —
Type/Model 型号:	INR21700-4200 3.6V 4200mAh 15.12Wh	
Color 颜色:	Green/绿色	
Shape 形状:	Cylindrical/圆柱形	
Completed Battery/Cell Mass 电池/电芯整体质量	65.791g ~ 66.734g	
☒	Belongs to Lithium-ion Battery/Cell, the Wh rating is 属于锂离子电池/电芯, 瓦时数为	15.12Wh
☐	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:	Henan Great Power Energy Co., Ltd 河南省鹏辉电源有限公司		
Address: 地址:	No.912, West Village Segment, Shiliang Road, Shawan Town, Panyu District, Guangzhou City, Guangdong Province 511483, P.R. China 河南省驻马店市中原大道与淮河大道交叉口西北角		
Telephone 电话:	15978898680	Email 电邮:	lishuai@greatpower.net
Website 网址:	www.greatpower.net		

Laboratory Information 检测试验室信息					
Laboratory: 检测试验室:	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:		RZUN2022-3349		Date of Test Report 检测报告签发日期:		2023-01-12	
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/Amend.1/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:			
☒ T1 Altitude Simulation 高度模拟		☒	☐	☒	Not applicable 不适用		
☒ T2 Thermal Test 热冲击		☒	☐	☐	Applicable, reference to 38.3.3 (f) 适用于 38.3.3 (f)		
☒ T3 Vibration 振动		☒	☐	☐	Applicable, reference to 38.3.3 (g) 适用于 38.3.3 (g)		
☒ T4 Shock 冲击		☒	☐	Other executive standards/其他执行标准:			
☒ 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		☒	☐				

Note: The test results of this summary are only valid for the tested samples listed in test report RZUN2022-3349.

注: 此摘要的测试结果仅对测试报告 RZUN2022-3349 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: 黄鲲 (黄鲲)