

# UN38.3 Lithium Battery(Cell) Test Summary

## UN38.3 锂电池(电芯)试验概要

No. : RZUN2019-2207-TS

Cell or Battery Information 电池/电芯信息		
Name 名称:	Li-ion Cylindrical Battery/锂离子圆柱电池	Other Physical Description: 其它相关描述:
Type/Model 型号:	IFR14430 3.2V 400mAh 1.28Wh <i>UL14430SL-2P</i>	
Color 颜色:	Blue, Gray/蓝色, 灰色	
Shape 形状:	Cylindrical/圆柱形	
Completed Battery/Cell Mass 电池/电芯整体质量	15.1g	
<input checked="" type="checkbox"/>	Belongs to Lithium-ion Battery, the Wh rating is 属于锂离子电池/电芯, 瓦时数为	1.28Wh
<input type="checkbox"/>	Belongs to Lithium metal Battery, 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:	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:	020-39196888	Email 电邮: lcni@greatpower.net
Website 网址:	http://www.greatpower.net/	

Laboratory Information 检测实验室信息		
Laboratory: 检测实验室:	Vkan Certification & Testing Co., Ltd. 威凯检测技术有限公司	
Address: 地址:	No.3, Tiantaiyi Road, Kaitai Avenue, Science City, Guangzhou P. R. China. 中国 广州市科学城开泰大道天泰一路3号	
Tel 电话:	86-020-32293888	Email 电邮: office@cvc.org.cn
Website 网址:	http://www.cvc.org.cn	

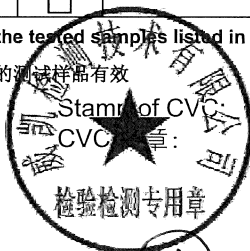
UN38.3 Test conducted and results UN38.3 试验项目和结果			
Test Report ID 检测报告编号:	RZUN2019-2207	Date of Test Report 检测报告签发日期:	2019-07-09
Manual of Test and Criteria version / amendment: 试验和标准手册版本号/修订版:	ST/SG/AC.10/11/Rev.6/Amend.1/Section 38.3		
List of Tests Completed 已完成的试验项目清单			
Test Items 试验项目	Pass 通过	Fail 失败	Reference to assembled battery testing requirement: 关于组合电池的试验要求:
<input checked="" type="checkbox"/> T1 Altitude Simulation 高度模拟	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Not applicable 不适用
<input checked="" type="checkbox"/> T2 Thermal Test 热冲击	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> Not applicable 不适用
<input checked="" type="checkbox"/> T3 Vibration 振动	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Applicable, reference to 38.3.3 (f) 适用于 38.3.3 (f)
<input checked="" type="checkbox"/> T4 Shock 冲击	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Applicable, reference to 38.3.3 (f) 适用于 38.3.3 (f)
<input checked="" type="checkbox"/> T5 External Short Circuit 外部短路	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Applicable, reference to 38.3.3 (g) 适用于 38.3.3 (g)
<input checked="" type="checkbox"/> T6 Impact/ Crush 撞击/ 挤压	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Applicable, reference to 38.3.3 (g) 适用于 38.3.3 (g)
<input type="checkbox"/> T7 Overcharge 过充电	<input type="checkbox"/>	<input type="checkbox"/>	Other executive standards/其他执行标准:
<input checked="" type="checkbox"/> T8 Forced Discharge 强制放电	<input checked="" type="checkbox"/>	<input type="checkbox"/>	

Note: The test results of this summary are only valid for the tested samples listed in test report RZUN2019-2207.

注: 此摘要的测试结果仅对测试报告 RZUN2019-2207 中列出的测试样品有效

Title/职务: Manager/经理

Signatory/签发人: *黄鯤*



*DM Donforal*  
*UP*

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