

UN38.3 Lithium Battery (Cell) Test Summary

UN38.3 锂电池(电芯)试验概要

No. : RZUN2022-7125-M1-TS

Cell or Battery Information 电池/电芯信息		
Name 名称:	Cylindrical Lithium-ion Rechargeable Cell / 圆柱形锂离子充电电池	
Type/Model 型号:	N18650CP-34E 3.6V 3350mAh 12.06Wh	
Color 颜色:	Purple /紫色	
Shape 形状:	Cylindrical/圆柱形	
Completed Battery/Cell Mass 电池/电芯整体质量	47.488g ~ 47.613g	
☒	Belongs to Lithium-ion Battery/Cell, the Wh rating is 属于锂离子电池/电芯, 瓦时数为	12.06Wh
☐	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	

Other Physical Description:
其它相关描述:
RZUN2022-7125-M1 is transformed from Original report RZUN2022-7125 which is issued on 2023.02.15./ RZUN2022-7125-M1 是 RZUN2022-7125 的变更报告, 原报告签发于 2023 年 02 月 15 日。

Manufacturer Information 制造商信息			
Manufacturer: 制造商:	Zhengzhou BAK Battery Co.,Ltd 郑州比克电池有限公司		
Address: 地址:	300 Meters of North Road,West Conjunction of Zhongxing Road and BAK Road,Zhongmou County,Zhengzhou City,Henan,P.R.China 中国河南省郑州市中牟县中兴路与比克大道交叉口向西 300 米路北		
Telephone 电话:	0371-62033189	Email 电邮:	zhuanjing.guo@bak.com.cn
Website 网址:	http://www.bakpower.com		

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:	RZUN2022-7125-M1	Date of Test Report 检测报告签发日期:	2024-01-11	
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 温度试验	☒	☐	☐	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 过度充电	☐	☐		
☒ 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 RZUN2022-7125-M1.
注: 此摘要的测试结果仅对测试报告 RZUN2022-7125-M1 中列出的测试样品有效

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