

锂电池试验概要
 Test Summary of Lithium Battery

1. 样品描述 Sample Description			
试验概要编号 Summary number	LA2019B0376002UNZY		
UN38.3 报告编号 UN38.3 Report number	LA2019B0376002U		
样品名称 Sample Name	可充电锂离子电池 Rechargeable Li-ion Battery	样品型号 Model Name	NZ5711002
电池规格 Battery specification	36V 7Ah 252Wh	商标 Trade mark	N/A
组成方式 Composing mode	10S2P	电池重量 Mass of battery	1359g
电池外观 Battery appearance	蓝色 Blue 棱柱形 Prismatic	电池尺寸 Battery Size	498mm* 46.0mm* 44.2mm
电池类型 Battery Type	可充电锂离子电池组 Rechargeable Lithium-ion Battery		
委托单位 Applicant	广东博力威科技股份有限公司 Guangdong Greenway Technology Co., Ltd.		
委托单位地址 Applicant address	东莞市东城街道同沙新工业园 Tongsha New Industry Park, Dongcheng Street, Dongguan City, Guangdong Province, P.R. China		
生产单位 Manufacturer	广东博力威科技股份有限公司 Guangdong Greenway Technology Co., Ltd.		
生产单位地址 Manufacturer address	东莞市东城街道同沙新工业园 Tongsha New Industry Park, Dongcheng Street, Dongguan City, Guangdong Province, P.R. China		
电话 Telephone	0769-27282088	邮箱 Email	ceo@greenway-battery.com
网址 website	www.greenway-battery.com		
测试实验室 Testing laboratory	深圳市莱恩瑞斯科技有限公司 Shenzhen Lionaces Technology Co., Ltd.		
测试地址 Testing Address	中国广东省深圳市龙岗区龙城街道龙平西路 4 号志达工业园 1A 栋 307-310 307-310, Block 1A, Zhida Industrial Park, No.4 Longping West Road, Longcheng Street, Longgang District, Shenzhen, Guangdong, China		
电话 Telephone	0755-28280690	邮箱 Email	service@lionaces.com
网址 website	www.lionaces.com		
测试时间 Test Date	2019-10-21 ~ 2019-11-07		

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2、测试标准 Standard

《联合国关于危险品运输建议书—试验和标准手册》(ST/SG/AC.10/11/Rev.6/Amend.1)

<United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria >

3、测试项目及结论 Test Item And Conclusion

编号 No.	测试项目 Item	结论 Conclusion
38.3.4.1	高度模拟 Altitude simulation	通过 Pass
38.3.4.2	温度试验 Thermal test	通过 Pass
38.3.4.3	振动 Vibration	通过 Pass
38.3.4.4	冲击 Shock	通过 Pass
38.3.4.5	外部短路 External Short Circuit	通过 Pass
38.3.4.6	挤压/撞击 Crush/Impact	通过 Pass
38.3.4.7	过度充电 Overcharge	通过 Pass
38.3.4.8	强制放电 Forced discharge	通过 Pass

参考组装电池测试要求, 如果适用(38.3.3(f)和 38.3.3(g)):不适用

Reference to assembled battery testing requirements, if applicable (i.e., 38.3.3(f) and 38.3.3(g)): Not applicable

送检样品符合《联合国关于危险品运输建议书—试验和标准手册》38.3 章的要求。

The submitted samples were complied with UN Manual of Tests and Criteria, Part III, sub-section 38.3.

版本 Version : V1.0

批准人: Approved by		概要签发日期 Issue Date	2020-01-08
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郎鹏 Black Lang: 质量负责人 Quality Manager

试验概要实验室 Summary laboratory	深圳市莱恩瑞斯科技有限公司 Shenzhen Lionaces Technology Co., Ltd.		
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