

Report No.: 18270BC10173602

报告编号

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF  
MANUAL OF TESTS AND CRITERIA

基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要

## BATTERY TRANSPORTION INFORMATION 电池运输信息

## Model, Name and Parameter of Lithium Cell or Battery:

锂电芯或电池型号、名称及参数

Name 名称: Portable Power Station 移动储能站Model 型号: EFD500

Type 类型:

Li-Metal Cell 锂金属电芯  Single Cell Li-Metal Battery 单电芯锂金属电池  Li-Metal Battery 锂金属电池组  Li-ion Cell 锂离子电芯  Single Cell Li-ion Battery 单电芯锂离子电池  Li-ion Battery 锂离子电池组  Battery assemble 集成电池

Watt-hours/Lithium Content 瓦时/锂含量: 3600WhMass 质量: 43.7kgPhysical shape 物理形状: Prismatic 棱柱形

## Informations of Manufacturer:

锂电芯或电池制造商信息

Name: EcoFlow Inc.名称: 深圳市正浩创新科技股份有限公司Address: Factory Building A202, Founder Technology Industrial Park, North side of Songbai Highway, Longteng Community, Shiyuan Sub-district, Baoan District Shenzhen City, Guangdong, China地址: 深圳市宝安区石岩街道龙腾社区松白公路北侧方正科技工业园厂房 A202Tel 电话: 0755-8666 0185E-mail 邮箱: company@ecoflow.com

Website 网站: /

## Information of Test Lab:

测试机构信息

Name: Shenzhen Anbotek Compliance Laboratory Limited名称: 深圳安博检测股份有限公司Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China地址: 广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋 4 楼东Tel 电话: +86-755-26066126E-mail 邮箱: service@anbotek.comWebsite 网站: www.anbotek.com

## UN38.3 Test Item UN38.3 测试项目:

Test T.1: Altitude Simulation 高度模拟 : Pass/ 通过  
Test T.2: Thermal Test 热测试 : Pass/ 通过  
Test T.3: Vibration 振动 : Pass/ 通过  
Test T.4: Shock 冲击 : Pass/ 通过  
Test T.5: External Short Circuit 外部短路: Pass/ 通过  
Test T.6: Crush 挤压 : Pass/ 通过  
Test T.7: Overcharge 过充电 : Pass/ 通过  
Test T.8: Forced Discharge 强制放电 : Pass/ 通过

## Test Report Number:

测试报告编号

18270BC10173601

## Date of Test Report:

测试报告日期

2021-08-13

## Reference to assembled battery testing requirements 集成电池组试验要求:

 Not application 不适用  UN38.3.3(f)  UN38.3.3(g)

## Edition of used Sub-section 38.3 of Manual of Tests and Criteria 关于所用《试验和标准手册》38.3 章节修订版本:

&lt;United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria&gt; (ST/SG/AC.10/11/Rev.7)

《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.7)

Approved by (Project Engineer): 阳德勇

批准(项目工程师)

Check by (Project Engineer): 周文承

审核(项目工程师)

Date 日期: 2021-08-13Date 日期: 2021-08-13

检测专用章

## Shenzhen Anbotek Compliance Laboratory Limited

Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China

Tel: (86)755-26066126 Fax: (86)755-26066021 Email: service@anbotek.com

Hotline  
400-003-0500  
www.anbotek.com