




中国认可
检验
INSPECTION
CNAS IB0011

货物运输条件鉴定报告书

Report for Safe Transport of Goods

Page 1 of 6 Pages

No.: UN2023-2358-1

 海运 By Sea	第九类危险品 (P903) Dangerous Goods Class 9 (P903) 报告有效期 Period of validity: 2023-12-31
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样品名称

锂离子电池组

PowerCool-LFP5000 51,2V 102Ah 5,22kWh

Sample Name

Rechargeable Li-ion Battery

PowerCool-LFP5000 51,2V 102Ah 5,22kWh

委托单位

江苏日出东方储能技术有限公司

Commissioner

Jiangsu Solareast Energy Storage Technology Co., Ltd

威凯检测技术有限公司

CVC Testing Technology Co., Ltd.

货物运输条件鉴定报告书

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Page 2 of 6 Pages

样品信息/ Sample information	
样品名称	锂离子电池组
Sample name.....	Rechargeable Li-ion Battery
电池类别/Battery Category	锂离子电池/Lithium-ion batteries
电池型号规格/Battery Type	PowerCool-LFP5000 51,2V 102Ah 5,22kWh
外观颜色/ Appearance.....	黑色/ Black
委托单位/ Commissioner information	
委托单位	江苏日出东方储能技术有限公司
Commissioned by	Jiangsu Solareast Energy Storage Technology Co., Ltd
制造商/Manufacturer information	
制造商:.....	江苏日出东方储能技术有限公司
Manufacturer	Jiangsu Solareast Energy Storage Technology Co., Ltd
包装件信息/Package information	
包装件重量/Package weight ...	48kg
电池净重/ Battery net weight ..	45kg
电池个数/ Battery Number	1pc
包装件尺寸/Package size	685mm * 585mm *275mm
时间信息/ Date	
鉴定日期/ Inspection date.....	2023-05-12 ~ 2023-06-25
报告有效期 Period of validity ...	2023-12-31
鉴定依据/Inspection refer to	
《国际海运危险货物规则》 IMDG CODE (Amdt. 40-20) 2020 Edition	
鉴定结论/ Certification	
1. 运输名称/Proper Shipping name: — 锂离子电池（包括锂离子聚合物电池）/ Lithium ion batteries (Including lithium ion polymer batteries)	
2. 危险性识别/ Hazards identification : — 第九类 UN3480/ Class 9 UN3480	
3. 包装符合 IMDG CODE (Amdt. 40-20) 2020 版包装导则 P903 的要求/ Package complies with the Packing Instruction P903 of IMDG CODE (Amdt. 40-20) 2020 Edition. — 包装件满足包装等级 II 的要求。/ The package meet the Packing Group II performance standards.	
签发日期: 2023-06-25 Issue Date:	鉴定单位盖章 (Seal of CVC)

批准人: 黄鲲

审核人: 张思瑶

鉴定人: 柳震

Approved by: 黄鲲

Reviewed by: 张思瑶

Appraisal by: 柳震

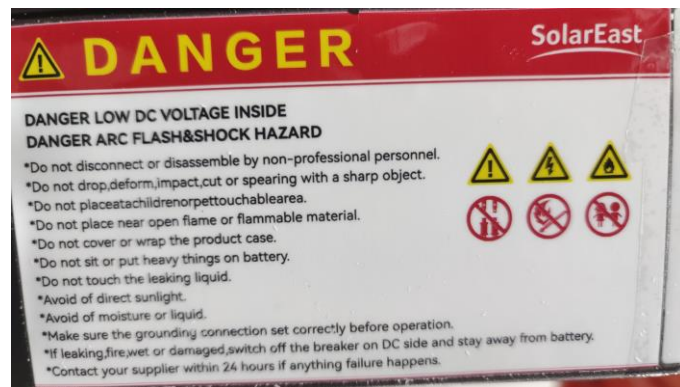
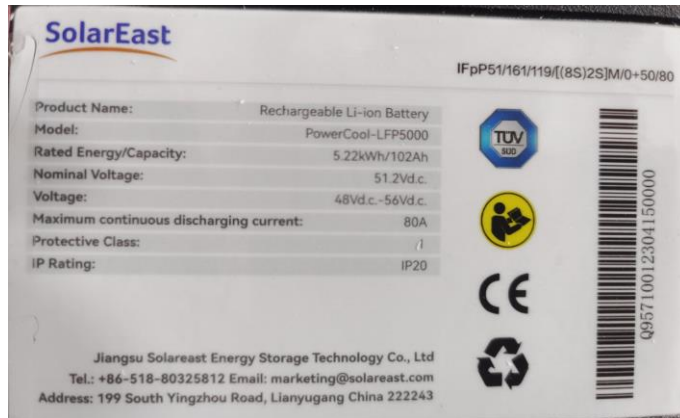
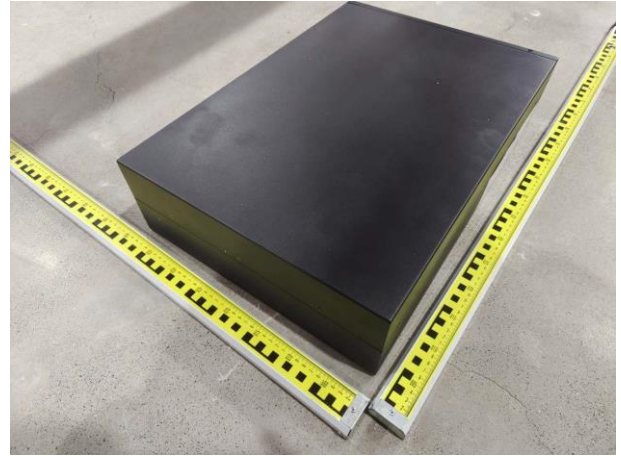
检测

检查结果及其他事项 Inspection results and other information	
1	<p>本报告所述锂电池已经通过联合国《试验和标准手册》第三部分第 38.3 节的相关测试要求。UN38.3 测试报告编号及试验概要的编号为：<u>RZUN2023-2358 / RZUN2023-2358-TS</u>。</p> <p>The Lithium cells/batteries listed in the report are of type proven to meet the requirements of each test in the UN Manual of Tests and Criteria Part III subsection 38.3. The UN38.3 test report and test summary numbers are <u>RZUN2023-2358 / RZUN2023-2358-TS</u>.</p>
2	<p>本报告所述锂电池按照《国际海运危险货物规则》（40-20 版）2.9.4（5）规定的质量管理体系进行制造。</p> <p>Lithium cells and batteries listed in this report were manufactured under the quality management program as described in IMDG CODE (Amdt. 40-20) 2020 Edition 2.9.4 (5).</p>
3	<p>锂电池具有适当的防短路措施。</p> <p>Cells and batteries are properly protected so as to prevent short circuits.</p>
4	<p>锂电池有适当的保护措施防止其在包装件内移位。</p> <p>Cells and batteries are properly protected so as to secured against movement within the outer package.</p>
<p>备注: Remarks: 该报告中逗号用以代替小数点。 Throughout this report a comma is used as the decimal separator.</p>	



样品照片
Photos of Samples

电池/ Battery(PowerCool-LFP5000 51,2V 102Ah 5,22kWh)



包装照片
Photos of Packages

包装件/ Package



有限公司
印章

注 意 事 项

Important Notice

1. 本鉴定报告书仅对送检样品有效。
This report is valid for the tested samples only.
2. 申请人提供的样品须与实际运输货物一致。
The goods applied for shipment must be in conformity with the tested samples.
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