



RZUN2025-1477-1



中国认可
检验
INSPECTION
CNAS IB0011

运输危险性鉴定报告书

Classification and Identification Report for Transport

Page 1 of 6 Pages

No.: RZUN2025-1477-1

 海运 By Sea	第九类危险品 (LP903) Dangerous Goods Class 9 (LP903) 报告有效期 Period of validity: 2025-12-31
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样品名称

ECO-E64WX

ECO-E64WX 537,6V 120Ah 64,512kWh

Sample Name

ECO-E64WX I&C Energy Storage Systems

ECO-E64WX 537,6V 120Ah 64,512kWh

委托单位

上海伊莱诺瓦储能技术有限公司

Commissioner

**SHANGHAI ELECNVA ENERGY STORAGE
CO., LTD.**

威凯检测技术有限公司

CVC Testing Technology Co., Ltd.

运输危险性鉴定报告书

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样品信息/ Sample information	
样品名称	ECO-E64WX
Sample name.....	ECO-E64WX I&C Energy Storage Systems
电池类别/Battery Category	锂离子电池/Lithium-ion batteries
电池型号规格/Battery Type.....	ECO-E64WX 537,6V 120Ah 64,512kWh
外观颜色/ Appearance.....	白色/ White
委托单位/ Commissioner information	
委托单位	上海伊莱诺瓦储能技术有限公司
Commissioned by	SHANGHAI ELECNOVA ENERGY STORAGE CO., LTD.
制造商/Manufacturer information	
制造商	上海伊莱诺瓦储能技术有限公司
Manufacturer	SHANGHAI ELECNOVA ENERGY STORAGE CO., LTD.
包装件信息/Package information	
包装件重量/Package weight	1350kg
电池净重/ Battery net weight	1250kg
电池个数/ Battery Number	1pc
包装件尺寸/Package size	1350mm * 950 mm * 2240mm
时间信息/ Date	
鉴定日期/ Inspection date.....	2025-02-09 ~ 2025-02-11
报告有效期/ Period of validity	2025-12-31
鉴定依据/Inspection refer to..	
国际海事组织《国际海运危险货物规则》(2022 版) IMO INTERNATIONAL MARITIME DANGEROUS GOODS CODE (2022 Edition)	
鉴定结论/ Conclusions	
1. 运输名称/Proper Shipping name: — Lithium ion batteries	
2. 危险性识别/ Hazards identification : — 第九类 UN3480/ Class 9 UN3480	
3. 包装符合 IMDG CODE (Amdt. 41-22) 2022 版包装导则 LP903 的要求/ Package complies with the Packing Instruction LP903 of IMDG CODE (Amdt. 41-22) 2022 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: Issue Date: 2025-02-11	鉴定单位盖章 (Seal of CVC)

批准: 张思瑶

审核:

柳震

检验:

林清源

Approved by:

张思瑶

Reviewed by:

柳震

Inspected by:

林清源



检验结果及其他事项 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：RZUN2024-5618 / RZUN2024-5618-TS。</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 RZUN2024-5618 / RZUN2024-5618-TS.</p>
2	<p>本报告所述锂电池按照《国际海运危险货物规则》(41-22) 2022 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. 41-22) 2022 Edition 2.9.4 (5).</p>
3	<p>本报告所述锂电池具有适当的防短路措施。</p> <p>Lithium cells and batteries listed in this report are properly protected so as to prevent short circuits.</p>
4	<p>本报告所述锂电池装在能完全封闭其的内包装再放置在坚固外包装。</p> <p>Lithium cells and batteries listed in this report are packed in inner packagings that completely enclose the cell or battery then place in a strong 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(ECO-E64WX 537,6V 120Ah 64,512kWh)



Elecnova
Energy storage system

Product Model	ECO-E64WX
Battery Designation	IFpP49/175/171/[(245)7S]M/-20+50/95
Rated Capacity	120Ah
Rated Energy	64.512kWh
Rated Voltage	DC 537.6V
Voltage Range	DC 470.4V,...,604.8V
Maximum Current	DC 120A
General Data	
Ingress Protection	IP55
Auxiliary Voltage	1/N/PE AC 230V
Auxiliary Current	AC 15A Max
Auxiliary Frequency	50/60Hz
Operating Ambient Temperature Range	-25°C,...,55°C
Protection Class	I

Shanghai Elecnova Energy Storage CO., LTD.

术
测专用

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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