

此报告本年度有效 效期2022年12月31日

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货物运输条件鉴定报告书

Report for Safe Transport of Goods

海运

By Sea

第九类危险品

Dangerous Goods Class 9

Name of sample:

LiFePO4 Battery Pack

产品名称:

磷酸铁锂电池组

Model/型号规格:

SR-EOH48-5.0A-E0

Client:

SRNE SOLAR CO.,LTD

委托单位:

深圳硕日新能源科技有限公司

Classification:

Commission Test

检测类别:

委托测试

Shenzhen Tiansu Calibration and Testing Co.,Ltd

深圳天溯计量检测股份有限公司

B/1,4, NO.2 Jinlong Road, Longgang District, Shenzhen, China

深圳市龙岗区宝龙街道锦龙大道2号1栋、4栋

Web: www.tiansu.org E-mail: tsjc@tiansu.org Tel: 0755-89457984



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深圳天溯计量检测股份有限公司

ShenZhen Tiansu Calibration and Testing Co.,Ltd.

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委托信息	Commissioned Information	K WA 7ian Su
Commissioned by 委托单位	SRNE SOLAR CO.,LTD 深圳硕日新能源科技有限公司	天湖 Tian Su
Commissioner address 委托单位地址	4-5F,Buitding13A,Taihua Wutong Industrial Park ,Gushu Devetopment Zone ,Hangcheng Street,Baoan, Shenzhen, China PR 深圳市宝安区航城街道三围社区泰华梧桐工业园大雪(13A)栋 4 层 5 层	
Manufacturer 生产单位	SRNE SOLAR CO.,LTD Dongguan Branch 深圳项日新能源科技有限公司东莞分公司	
Manufacturer address 生产单位地址	Room 301, Building 5th, Fuxing Rd No.36, Chang'an Town, Dongguan City, Guangdong Province, China PR 广东省东莞市长安镇复兴路 36 号 5 号楼 301 室	
样品信息	Sample Information	
Name of samples 样品名称	LiFePO4 Battery Pack 磷酸铁锂电池组	天湖 70
Battery Category 电池类别	Li-ion Batteries 锂离子电池	A
Type\Mode 型号规格 Sample Parameters	SR-EOH48-5.0A-E0	
样品参数(容量\能量\电压)	100Ah/5120Wh/51.2V	
包装件信息 Bookage Appearance	Prismatic	
Package Appearance 包装件外观 Package Size	校柱形 ^{7/4}	
包装件尺寸	T(210mm)*W(480mm)*L(750mm)	
Package Weight 包装件重量 Package batteries net weight	46.56kg	Tian Su Tian Su
包装件电池净重	45.03kg	± #1
Battery quantity in each package 每个包装件内电池个数	1pcs	天湖 Fran Su
Equipment Information 设备信息	Equipment Name: - Type\Mod 设备名称: - 设备型号:	
鉴定依据	Inspection refer to	
Inspection refer to 鉴定依据	IMDG CODE(Amdt. 40-20) Edition. 国际海运危险货物运输规则	
鉴定结论	Certification	
Proper Shipping name 运输名称	Li-ion Batteries 锂离子电池	
Hazards identification 危险品识别	Class 9 hazard(UN3480) 第九类危险品(UN3480)	
packing group standards 包装等级要求		
	Se I/检验与用章: Date of issue: 2022-03-10	起

批准 Approved by 段江涛

审核 Reviewed by 邓兴勇

主检 Tested by

不够温



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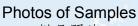
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编号	鉴别项目	鉴别结果
1	Watt-hour rating of the battery is 5120 Wh. 该电池额定瓦特小时数为 5120 瓦时.	>100Wh
2 M 7 m Su	The Lithium cells/batteries listed in the report are of type proven to me requirements of each test in the UN Manual of Tests and Criteria Part subsection 38.3. The UN38.3 test report No. is TSZ21120078-P04-R01. 本报告所述锂电池已经通过联合国《关于危险货物运输的建议书》第 36 关测试要求。 UN38.3 测试报告编号: TSZ21120078-P04-R01.	III Conform 姓ム
3	Batteries be manufactured under a quality management programme. 电池按照规定的质量管理体系进行制造。	Conform 符合
4 美 遊	The lithium batteries don't belong to batteries returned to the manufact safety reasons, are not waste lithium batteries and not lithium batteries shipped for recycling or disposal. 该锂电池不属于召回电池,不属于废弃和回收电池。	
71an - °	Each package is capable of withstanding a 1.2m drop test in any orie The test report No.: 通过包装件 1.2 米跌落试验,测试报告编号:	ntation. N/A 不适用
6	The package must be appropriately marked according to special prov包装件需要按照特殊规定 188 的要求进行适当标记。	rision 188. N/A 不适用
天渊 7ian S 7 孤。	Each consignment is accompanied with a document with an indication the package contains lithium ion cells or batteries, the package must handled with care, and that a flammability hazard exists if the package damaged; special procedures should be followed in the event the packaged, to include inspection and repacking if necessary; and a telenumber for additional information. 每票托运货物均有随附文件说明:包装件内装锂离子电芯或电池,必须小心操作,如包装件破损,有易燃危险件破损时应采取的特殊措施,包括检查和必要时的重新包装;紧急联系电	t be e is ckage is ephone 符合
8	Cells and batteries are properly protected so as to prevent short circu 锂电池具有适当的防短路措施。	its. Conform 符合
9	Cells and batteries are properly protected so as to secured against m within the outer package. 锂电池有适当的保护措施防止其在包装件内移位。	ovent Conform 符合



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样品照片











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STATEMENTS

声明

- 1. The test report is invalid without the official stamp of Tiansu. 本报告无检测单位印章无效。
- 2. This report shall not be copied partly without the written approval of Shenzhen Tiansu Calibration and Testing Co.,Ltd

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- 3. The test report is invalid without the signatures of Ratifier, Reviewer and Testing engineer. 本报告无批准人、审核人及鉴定人签名无效。
- **4.** The test report is invalid if altered. 本报告涂改无效。
- 5. Objections to the test report must be submitted to Tiansu within 15 days. 对检测报告若有异议,应于收到报告之日起十五天内向检测单位提出。
- 6. The test report is valid for the tested samples only. 本报告仅与送检样品有关。

