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CNAS IB0078

海运
By Sea

货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

危险物品
DANGEROUS GOODS

危险物品
(Dangerous Goods)

此报告本年度有效
有效期至2022年12月31日

报告编号:

SEKSZ202209233259PXY590001

Issued No:

生效日期:

2022.09.26

Effective Date:

委托单位:

安徽领域新能源科技有限公司

Applicant:

Anhui leadwin new energy technology co., ltd.

物品名称:

锂离子电池组 LFPWa11-2500 51.2V 52Ah 2.66KWh

Name of Goods:

Lithium-ion battery pack LFPWa11-2500 51.2V 52Ah 2.66KWh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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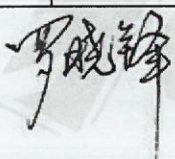
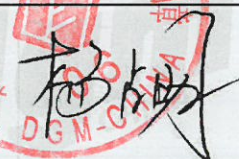

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项目编号 Item No.		SEKSZ202209233259	签发日期 Issued Date	2022.09.26
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2022.09.23-2022.09.23
鉴别依据 Identification Criteria		IMDG CODE (Amdt 40-20)		
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池组 LFPWall-2500 51.2V 52Ah 2.66KWh		
	英文名称 Name of English	Lithium-ion battery pack LFPWall-2500 51.2V 52Ah 2.66KWh		
生产厂家 Manufacturer		合肥华宇智航动力能源有限公司 Eyacht Energy., LTD.		
物品信息 Nature of Goods		<p>该物品为锂离子电池，黑白杂色，棱柱形，尺寸：536×365×196mm。 型号/族号：LFPWall-2500 每包装件中电池或电芯数量：1块 单独包装</p> <p>(注：单块电池的重量约为30.05kg。该电池的UN38.3报告由深圳天溯计量检测股份有限公司出具，报告编号：TSZ22080094-P01-R01。)</p> <p>The goods are lithium ion batteries, black and white, prismatic, Size: 536×365×196mm. Model/Group: LFPWall-2500 Number of batteries or cells per package: 1 pieces Cells or batteries only</p>		
鉴别结论 Conclusions		危险物品 (Dangerous Goods)		
		UN 编号(UN No.):	UN3480	
		运输专用名称(PSN)	Lithium ion batteries	
		危险货物类别(Class or Div.)	9	
		包装等级(PG)		
备注 Comment		包装必须达到 II 级包装的性能标准。 Packagings must meet Packing Group II performance standard.		
主检员 Appraiser		审核人 Checker		批准人 Approver  报告单位 (盖章) Stamp 



项目编号 Item No.		SEKSZ202209233259	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池组 LFPWa11-2500 51.2V 52Ah 2.66KWh	
	英文名称 Name of English	Lithium-ion battery pack LFPWa11-2500 51.2V 52Ah 2.66KWh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 2660 Wh。 Watt-hour rating of the battery is 2660 Wh.			>100Wh
锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池，不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			不适用 Not applicable
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			不适用 Not applicable
每票托运货物均有随附文件说明： 包装件内装锂离子电池或电芯； 必须小心操作。如包装件破损，有易燃危险性； 包装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； 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
注意事项 Remarks	每一单电池必须做好防短路措施，并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.		

出单：彭新玉



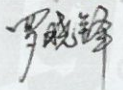
锂离子电池组 LFPWall-2500 51.2V 52Ah 2.66KWh

SEKSZ202209233259



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: SEKSZ202209233259

单位信息 Company Information					
委托单位 Consignor	安徽领域新能源科技有限公司 中国安徽省合肥市蜀山区振兴路 1499 号联东 U 谷蜀山国际企业港 8-5 号 230061 电话/Tel: 13666547866 邮箱/Mail: David@lybatt.com				
生产单位 Manufacturer	合肥华宇智航动力能源有限公司 安徽省合肥市高新区创新大道 90 号银瑞科技园 1 号楼 2 楼 电话/Tel: 13666547866 邮箱/Mail: 214528311@qq.com				
测试单位 Test Lab	深圳天溯计量检测股份有限公司 深圳市龙岗区宝龙街道锦龙大道 2 号 1 栋、4 栋 电话/Tel: 0755-89457984 邮箱/Mail: tsjc@tiansu.org 网址/Website: www.tiansu.org				
电池信息 Battery Information					
名称 Name	锂离子电池组 Lithium-ion battery pack	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	LFPWall-2500	商标 Trademark		/	
额定电压 Normal Voltage	51.2V	额定容量 Rated Capacity		52Ah	
额定能量 Watt-hour rating	2.66K Wh	外观/Appearance		黑白杂色棱柱形 Black-White Prismatic	
质量/Mass	30.05kg	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	TSZ22080094-P01-R01	测试报告签发日期 Date of Test Report		2022-09-21	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 7 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass	/	
UN38.3.3(f)	不适用 N/A		UN38.3.3(g)		不适用 N/A
签名 Signatory 职务 Title	 检验员		签发日期 Issued Date	2022.09.23	



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