



中国认可
检验
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CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2024年12月31日

报告编号: PEKGZ202311073423WY880001

Issued No.:

生效日期: 2024.01.01

Effective Date:

委托单位: 苏州华骞时代新能源科技有限公司

Applicant: Suzhou Huaqian Contemporary New Energy Technology Co., Ltd.

物品名称: 锂离子电池组 7S3P-24V6Ah 144Wh

Name of Goods: Lithium Ion Battery Pack 7S3P-24V6Ah 144Wh

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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项目编号 Item No.		PEKGZ202311073423	签发日期 Issued Date	2023. 12. 02
鉴别目的 Identification Purpose		是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2023. 12. 02
鉴别依据 Identification Criteria		IATA DGR 65th, 2024		
物品名称 Name of Goods	中文 Chinese	锂离子电池组 7S3P-24V6Ah 144Wh		
	英文 English	Lithium Ion Battery Pack 7S3P-24V6Ah 144Wh		
生产厂家 Manufacturer		苏州华睿时代新能源科技有限公司 Suzhou Huaqian Contemporary New Energy Technology Co., ltd.		
件数 Pieces		注：本栏内容为托运人或其代理人在使用本报告书时候填写的运输信息，不属于鉴定内容。运输信息与报告书的关联性以及实际运输货物与报告书的一致性由托运人或其代理人保证，如发生任何不一致由托运人或其代理人承担全部责任。（请认真填写本栏内容，并盖章） 负责人： 联系方式：		
运单号 Air waybill No.				
目的港 Destination				
物品信息 Nature of the goods	<p>该样品为蓝色近长方体电池。 型号：7S3P-24V6Ah 尺寸：71.7mm*68.1mm*137.2mm 每包装件中电池/电芯数量：2 每包装件中电池/电芯净重：2.074kg 该电池已经做好防短路措施并装入坚固的外包装内。 该锂电池不属于召回电池，不属于废弃和回收电池，并按照DGR3.9.2.6.1(e)规定的质量体系进行制造 根据委托方所提供的声明：本报告所述锂离子电池（或电芯）交付运输时，其荷电状态不超过设计额定容量的30%。 （注：单块电池的重量为1037g。）</p> <p>This sample is blue almost cuboid battery. Model: 7S3P-24V6Ah Size: 71.7mm*68.1mm*137.2mm Number of batteries / cells per package: 2 Net quantity of batteries/cells per package: 2.074kg Batteries have been protected so as to prevent short circuits and packed in strong rigid outer packagings. 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, are manufactured under a quality management program as described in 3.9.2.6.1(e). Lithium ion cells and batteries must be offered for transport at a state of charge(SoC) not exceeding 30% of their rated design capacity.</p>			

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项目编号 Item No.		PEKGZ202311073423			
物品名称 Name of Goods	中文 Chinese	锂离子电池组 7S3P-24V6Ah 144Wh			
	英文 English	Lithium Ion Battery Pack 7S3P-24V6Ah 144Wh			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为144Wh。已通过 UN38.3 测试。</p> <p>参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer battery,packed individually.Watt-hour rating is 144Wh.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.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division) 9,UN3480.</p>			
运输危险性 建议 Suggestion for Transport	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Name		类或项 Class or Div. (次要危险性) (Subsidiary Risk)	包装等级 Packing Group
	UN3480	Lithium ion batteries		9	/
包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft		Forbidden		
	仅限货机 Cargo Aircraft only		965 IA		
注意事项 Remarks		包装必须达到II级包装的性能标准 Packagings must meet Packing Group II performance standards.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
王义		岑纪伦		[Signature]	
				报告单位 (盖章) Stamp	
				GM-CHINA	

制单： 王义

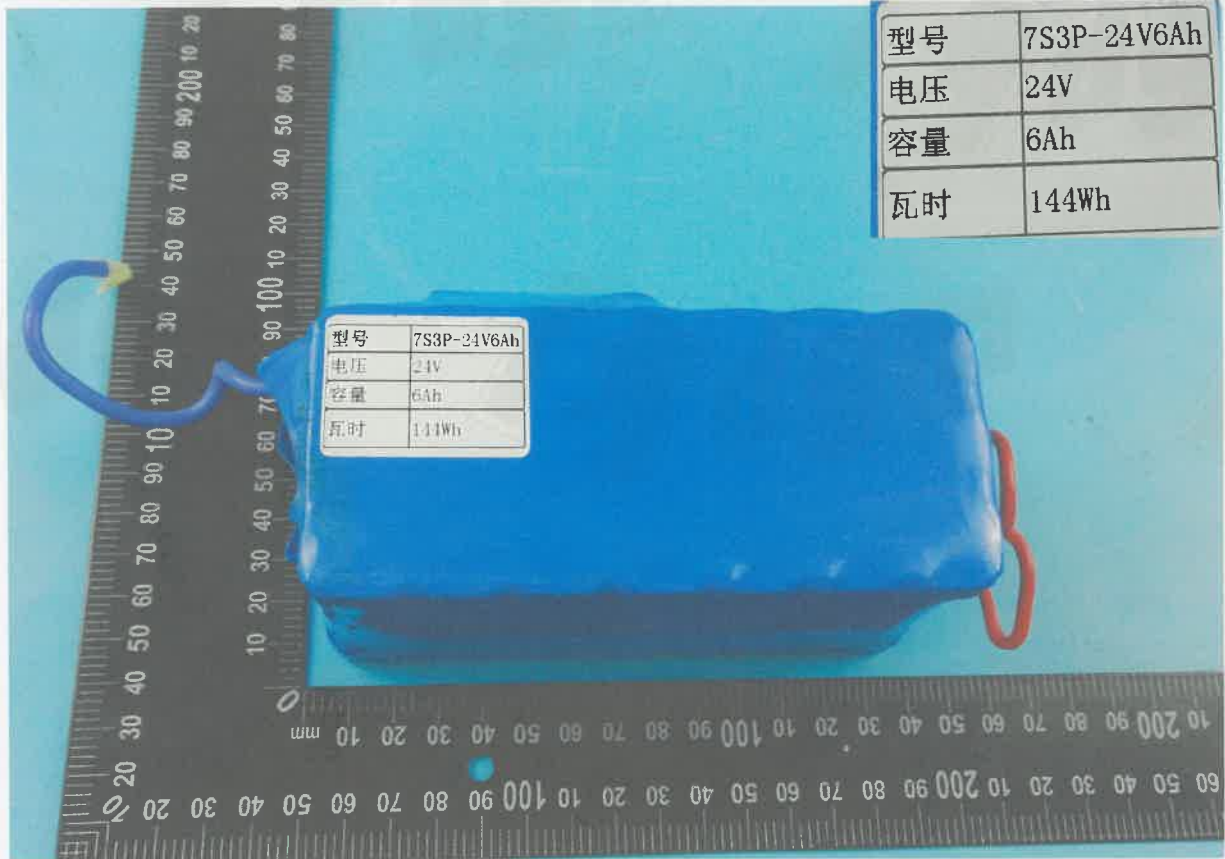


北京迪捷姆空运技术开发有限公司

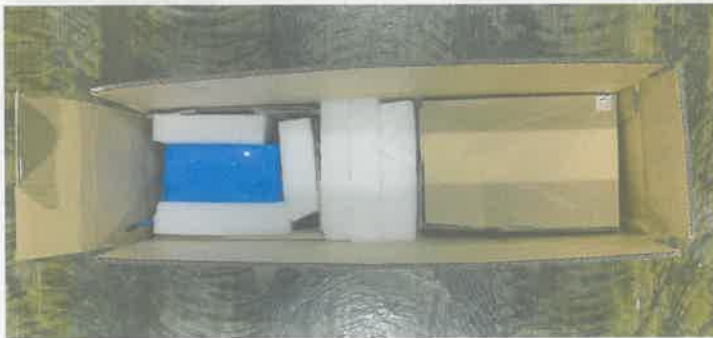
项目编号: PEKGZ202311073423

物品名称: 锂离子电池组 7S3P-24V6Ah 144Wh

电池/电芯 Battery / Cell:



包装件 Package:



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

项目编号: PEKGZ202311073423

单位信息 Company Information					
委托单位 Consignor	苏州华骞时代新能源科技有限公司 Suzhou Huaqian Contemporary New Energy Technology Co.,Ltd 苏州市吴江区长安路 650 号 NO.650 Chang'an Road Wujiang, Suzhou 电话/Tel: 13348012513 邮箱/Mail: zmiao@huaqiancontemporary.com				
生产单位 Manufacturer	苏州华骞时代新能源科技有限公司 Suzhou Huaqian Contemporary New Energy Technology Co.,Ltd 苏州市吴江区长安路 650 号 NO.650 Chang'an Road Wujiang, Suzhou 电话/Tel: 13348012513 邮箱/Mail: zmiao@huaqiancontemporary.com				
测试单位 Test Lab	深圳安博检测股份有限公司/ Shenzhen Anbotek Compliance Laboratory Limited 广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋四楼东 East, 4th Floor, Building A, Hourui Third Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong 电话/Tel: +86-755-26066126 邮箱/Mail: service@anbotek.com 网址/Website: www.anbotek.com				
此报告有效期限?					
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	7S3P-24V6Ah	商标 Trademark		/	
额定电压(V) Normal Voltage(V)	24V	额定容量(Ah) Rated Capacity(Ah)		6Ah	
额定能量(Wh) Watt-hour rating (Wh)	144Wh	外观/Appearance		蓝色近长方体 Approximate Blue Cuboid	
质量(g)/Mass(g)	1037g	锂含量(g)/Li Content(g)		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	18270BC00028001	测试报告签发日期 Date of Test Report		2020.02.28	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《关于危险货物运输的建议书-试验和标准手册》(第6版修订1) 38.3 节 UN Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria ST/SG/AC.10/11/Rev.6/Amend 1/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	2023.11.07	

