中国认可
检验
INSPECTION
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)

报告编号：
Issued No: SEKGZ202112039544YX680001

生效日期：
Effective Date: 2022.01.01

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.

报 告 书 使 用 约 定

Terms of the Using of the Report

1. 本公司依据委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的运输条件并出具此报告书。

   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).

2. 依据鉴别的需要，本公司要求委托人提供真实、完整的货物样品及资料。

   According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品和/或提供的样品与交运的货物是同一种物质。

   The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

   DGM China is only responsible for the identification and classification of the sample provided by the applicant.

5. 本报告书经主检员、审核人和批准人签字并加盖本公司印章后生效。

   This report will be effective only after it is signed by the inspector:, checker and approver, and stamped by DGM China.

6. 未经本公司书面批准，不得复制本报告书。

   The duplicating of this report is prohibited without the written approval of DGM China.

7. 私自转让、复制、盗用、冒用、涂改、或以任何媒体形式篡改的报告书无效。

   The report is invalid when anything of the following happens - illegal transfer, reproduce, embezzlement, imposture, modification or tampering in any media form.

8. 报告书仅在本年度内有效。

   This report is only valid within the year.

地址：北京首都机场货运北路天竺综合保税区 BGS 货运楼 249 室　　邮编：101300

电话：010-69479673

传真：010-69479621

网址：www.dgmchina.com.cn

E-mail: test@dgmchina.com.cn

北京迪捷姆空运技术开发有限公司

项目编号 Item No.		SEKGZ202112039544	签发日期 Issued Date	2021.12.06
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	2021.12.03-2021.12.06
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 7S3P-24V6Ah 144Wh		
	英文名称 Name of English	Lithium Ion Battery Pack 7S3P-24V6Ah 144Wh		
生产厂家 Manufacturer		苏州华骞时代新能源科技有限公司 Suzhou Huaqian Contemporary New Energy Technology Co.,ltd.		
物品信息 Nature of Goods		该物品为锂离子电池，蓝色，近长方体，尺寸：71.7mm*68.1mm*137.2mm。 型号/族号：7S3P-24V6Ah 每包装件中电池或电芯数量：2块 每包装件中的净重：2.074kg 每一包装件的毛重：2.625kg 单独包装 (注：单块电池的重量为1037g。该电池的UN38.3检测报告由深圳安博检测股份有限公司出具，报告编号：18270BC00028001。) 该电池的UN38.3试验概要由深圳安博检测股份有限公司出具，详见附页。 The goods are lithium ion batteries,blue,almost cuboid,Size:71.7mm*68.1mm*137.2mm. Model/Group:7S3P-24V6Ah Number of batteries or cells per package:2 pieces Net quantity per package:2.074kg Gross weight of each package:2.625kg Cells or batteries only		
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.		SEKGZ202112039544
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池组 7S3P-24V6Ah 144Wh
	英文名称 Name of English	Lithium Ion Battery Pack 7S3P-24V6Ah 144Wh

鉴别项目名称 Item	检验结果 Inspection Result
该电池额定瓦特小时数为 144 Wh。 Watt-hour rating of the battery is 144 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 reasonsare 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.

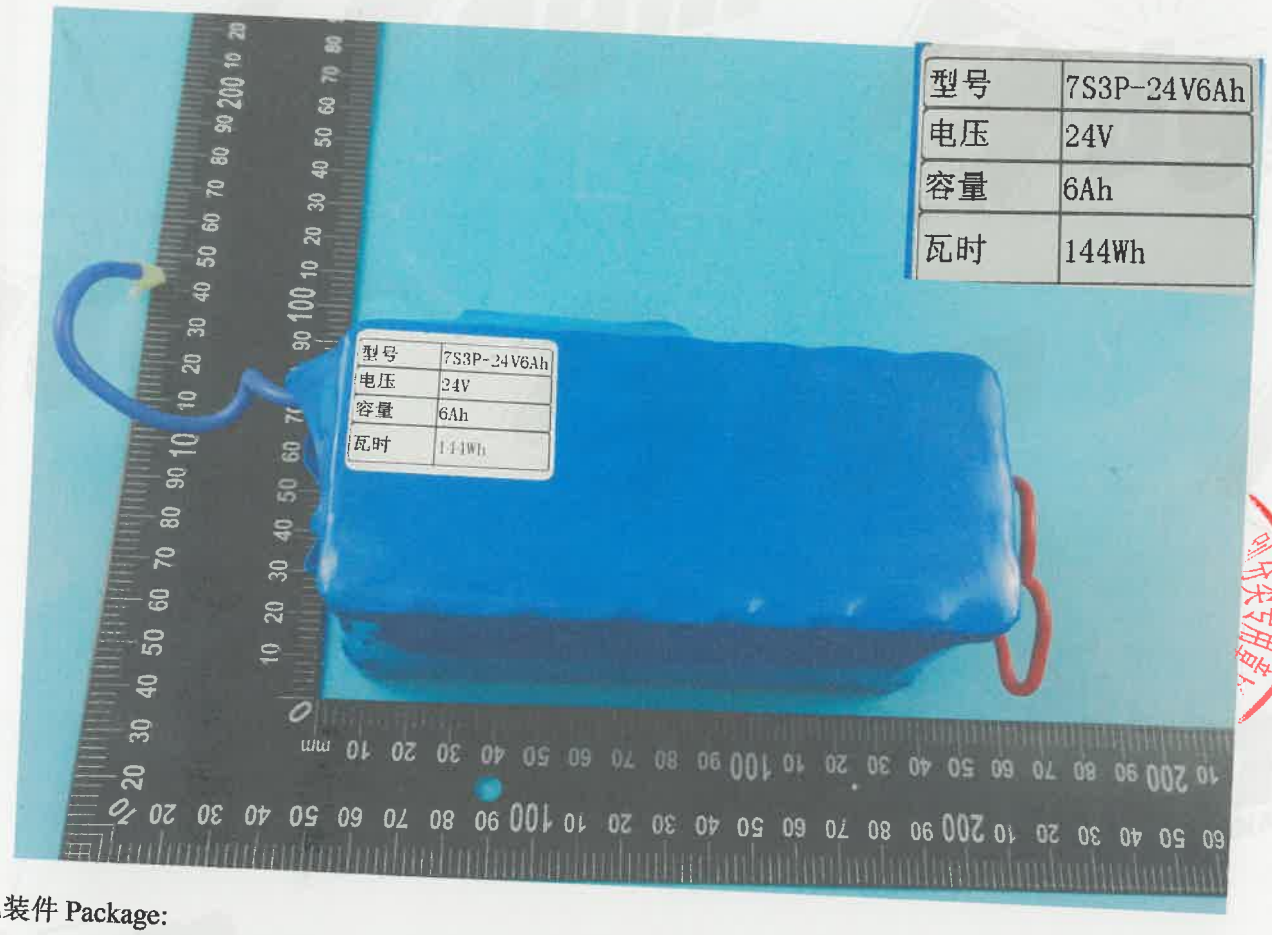
出单：芦一萱

北京迪捷姆空运技术开发有限公司

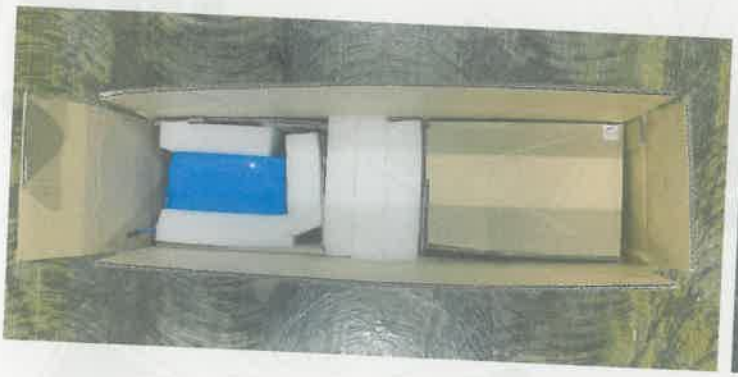
项目编号：SEKGZ202112039544

物品名称：锂离子电池组 7S3P-24V6Ah 144Wh

电池/电芯 Battery / Cell:



包装件 Package:





Anbotek
Product Safety

Report No.: 18270BC00028002
报告编号

LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA
基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要

BATTERY TRANSPORTION INFORMATION 电池运输信息

Model, Name and Parameter of Lithium Cell or Battery:
锂电芯或电池型号、名称及参数

Name 名称: Lithium Ion Battery Pack 锂离子电池组
Model 型号: 7S3P-24V6Ah
Type 类型:
☐ Li-Metal Cell 锂金属电芯 ☐ Single Cell Li-Metal Battery 单电芯锂金属电池 ☐ Li-Metal Battery 锂金属电池组 ☐ Li-ion Cell 锂离子电芯 ☐ Single Cell Li-ion Battery 单电芯锂离子电池 ☑ Li-ion Battery 锂离子电池组 ☐ Battery assemble 集成电池
Watt-hours/Lithium Content 瓦时/锂含量: 144Wh
Mass 质量: 1037g
Physical shape 物理形状: Prismatic 菱形

Informations of Manufacturer:
锂电芯或电池制造商信息

Name: Suzhou Huaqian Contemporary New Energy Technology Co.,ltd.
名称：苏州华骞时代新能源科技有限公司
Address:NO.650 Chang'an Road Wujiang, Suzhou
地址：苏州市吴江区长安路 650 号
Tel 电话: 13348012513
E-mail 邮箱:zmiao@huaqiancontemporary.com
Website 网站: /

Information of Test Lab:
测试机构信息

Name: Shenzhen Anbotek Compliance Laboratory Limited
名称：深圳安博检测股份有限公司
Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China
地址：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
Tel 电话: +86-755-26066126
E-mail 邮箱: service@anbotek.com
Website 网站: www.anbotek.com

UN38.3 Test Item UN38.3 测试项目:

Test T.1: Altitude Simulation 高度模拟	: Pass/ 通过
Test T.2: Thermal Test 热测试	: Pass/ 通过
Test T.3: Vibration 振动	: Pass/ 通过
Test T.4: Shock 冲击	: Pass/ 通过
Test T.5: External Short Circuit 外部短路	: Pass/ 通过
Test T.6: Impact 撞击	: Pass/ 通过
Test T.7: Overcharge 过充电	: Pass/ 通过
Test T.8: Forced Discharge 强制放电	: Pass/ 通过

Test Report Number:
测试报告编号
18270BC00028001

Date of Test Report:
测试报告日期
2020-02-28

Reference to assembled battery testing requirements 集成电池组试验要求:
☑ Not application 不适用 ☐ UN38.3.3(f) ☐ UN38.3.3(g)

Edition of used Sub-section 38.3 of Manual of Tests and Criteria 关于所用《试验和标准手册》38.3 章节修订版本:

<United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria> (Sixth revised edition Amendment 1)
《联合国关于危险品运输建议书-试验和标准手册》 (ST/SG/AC.10/11/Rev.6/Amend.1)

Approved by (Laboratory Manager): 批准(实验室经理)

Check by (Project Engineer): 审核(项目工程师)

Date 日期: 2020-02-28

Date 日期: 2020-02-28