



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

度有效
2月31日

此报告本年度有效
有效期至2021年12月31日

报告编号: PEKGZ202105109618GA790001

Issued No.:

签发日期:

2021.05.11

Issued Date:

委托单位: 上海艾九能源科技有限公司

Applicant: Shanghai Aijiu Energy Technology Co., Ltd

物品名称: 锂电池 AJ-48V 20.4AH 979Wh

Name of Goods: Lithium Ion Battery AJ-48V 20.4AH 979Wh

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. 本公司依据本年度国际航协《危险品规则》以及委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的航空运输条件并出具此报告书。

The report is issued by DGM China according to IATA *Dangerous Goods Regulations* published in the current year and 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. 为适应国际航协《危险品规则》的年度变化，报告书仅在本年度内有效。

This report is only valid within the year in which the IATA *Dangerous Goods Regulations* is effective.

地址：北京首都国际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



项目编号 Item No.		PEKGZ202105109618			
物品名称 Name of Goods	中文 Chinese	锂电池 AJ-48V 20.4AH 979Wh			
	英文 English	Lithium Ion Battery AJ-48V 20.4AH 979Wh			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电池，单独包装。额定瓦特小时为979Wh。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 979Wh.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>			
建议运输条件 Suggestion for Transport Condition	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)	
	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:	报告单位（盖章） Stamp		

制单： 谢春华



北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202105109618

电池 Battery:



此有效

包装件 Package:



公司识别码
A类
专用

Report No.: 18270BC10108802
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: <u>Lithium Ion Battery 锂电池</u> Model 型号: <u>AJ-48V 20.4AH</u> Type 类型: <input type="checkbox"/> Li-Metal Cell 锂金属电芯 <input type="checkbox"/> Single Cell Li-Metal Battery 单电芯锂金属电池 <input type="checkbox"/> Li-Metal Battery 锂金属电芯组 <input type="checkbox"/> Li-ion Cell 锂离子电芯 <input type="checkbox"/> Single Cell Li-ion Battery 单电芯锂离子电池 <input checked="" type="checkbox"/> Li-ion Battery 锂离子电池组 <input type="checkbox"/> Battery assemble 集成电池 Watt-hours/Lithium Content 瓦时/锂含量: <u>979Wh</u> Mass 质量: <u>5007.8g</u> Physical shape 物理形状: <u>Prismatic 棱柱形</u>		Informations of Manufacturer: 锂电芯或电池制造商信息 Name: <u>SHANGHAI AIJIU ENERGY TECHNOLOGY CO., LTD.</u> 名称: <u>上海艾九能源科技有限公司</u> Address: <u>3C, BUILDING 2, NO.161 ZHENYE ROAD, DONGJING TOWN, SONGJIANG DISTRICT, SHANGHAI, CHINA</u> 地址: <u>上海市松江区洞泾镇振业路 161 号 2 幢 C 座 3 楼</u> Tel 电话: <u>18621993911</u> E-mail 邮箱: <u>3002885680@qq.com</u> Website 网站: <u>http://www.aijiupower.com/</u>	
Information of Test Lab: 测试机构信息 Name: <u>Shenzhen Anbotek Compliance Laboratory Limited</u> 名称: <u>深圳安博检测股份有限公司</u> Address: <u>East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China</u> 地址: <u>广东省深圳市宝安区西乡街道后瑞第三工业区 A 栋 4 楼东</u> Tel 电话: <u>+86-755-26066126</u> E-mail 邮箱: <u>service@anbotek.com</u> Website 网站: <u>www.anbotek.com</u>		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 温度试验 : 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 <u>18270BC10108801</u>		Date of Test Report: 测试报告日期 <u>2021-05-10</u>	
Reference to assembled battery testing requirements 集成电池组试验要求: <input checked="" type="checkbox"/> Not application 不适用 <input type="checkbox"/> UN38.3.3(f) <input type="checkbox"/> 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> (ST/SG/AC.10/11/Rev.7) 《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.7)			
Approved by (Laboratory Manager): 批准(实验室经理) Date 日期: <u>2021-05-10</u>		Check by (Project Engineer): <u>何德勇</u> 审核 项目工程师 Date 日期: <u>2021-05-10</u>	

Shenzhen Anbotek Compliance Laboratory Limited

Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China

Tel: (86)755-26066126 Fax: (86)755-26066021 Email: service@anbotek.com

400-003-0500
www.anbotek.com