



## 危险物品 DANGEROUS GOODS

本报告深圳机场年度备案专用 仅对样品负责 有效期至2021年12月31日

# 航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

报告编号:

PEKSZ202103159667ZF490001

|此报告本年度有效 |有效期至2021年12月31日

Issued No.:

签发日期:

2021.03.16

Issued Date:

委托单位:

常州丰宇新能源科技有限公司

Applicant:

Changzhou FengYu New Energy Technology Co., Ltd.

物品名称:

电动轮椅 PL001-5001 (内含聚合物锂离子电池组 FY24-10 24V 10Ah 240Wh)

Name of Goods:

POWER WHEELCHAIR PL001-5001 (Containing Polymer Lithium-Ion Battery FY24-10 24V 10Ah 240Wh)

#### 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 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.

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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.

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| 京迪捷姆空运技术开发                      | 有限公司  |  | GWA  |  |  |
|---------------------------------|---|--|--|--|--|
| 项目编号<br>Item No.                | PEKSZ202103159667   | 生效日期<br>Effective Date   | 2021. 03. 16   |  |  |
| 鉴别目的<br>Identification Purpose  | 是否属于航空运输危险物品 Dangerous Goods or not restricted  | 鉴别日期<br>Identification Date                                      | 2021. 03. 16   |  |  |
| 鉴别依据<br>Identification Criteria | IATA DGR 62nd, 2021   | HA /   |  |  |  |
| 中文<br>の品名称 Chinese              | 电动轮椅 PL001-5001 (内含聚合物锂离子   | 子电池组 FY24-10 24V 10Ah  | 240Wh)   |  |  |
| Name of Goods 英文 English        | POWER WHEELCHAIR PL001-5001 (Contain<br>240Wh)  | ning Polymer Lithium-Ion   | Battery FY24-10 24V 10Ah   |  |  |
| 生产厂家<br>Manufacturer            | 常州丰宇新能源科技有限公司<br>Changzhou FengYu New Energy Techno   | ology Co.,Ltd.   |  |  |  |
| 件数<br>Pieces                    | * (3)   | 书时候填写的运输信  | 注:本栏内容为托运人或其代理人在使用本报书时候填写的运输信息,不属于鉴定内容。运信息与报告书的关联性以及实际运输货物与报书的一致性由托运人或其代理人保证,如发生何不一致由托运人或其代理人承担全部责任。 |  |  |
| 运单号<br>Air waybill No.          |   | 书的一致性由托运人  |  |  |  |
| 目的港<br>Destination              |   | (请认真填写本栏内<br>负责人:  |  |  |  |
| 物品信息<br>Nature of the goods     | 该样品为黑色近长方体电池。<br>型号: FY24-10<br>尺寸: 515.4×82.1×40.0 mm<br>每包装件中电池/电芯数量: 2<br>每包装件中电池/电芯净重: 3.67kg<br>(注: 该锂电池不属于召回的锂电池且按照已经做好防意外启动措施。单块电池的重<br>有限公司出具,报告编号: LCS210305060<br>该电池的UN38.3试验概要由深圳立讯检测<br>This sample is black almost cuboid b<br>Model: FY24-10<br>Size: 515.4×82.1×40.0 mm<br>Number of batteries / cells per pack | 量约为1834.9g。该电池的U<br>ASA100。每一设备内置电池<br> 股份有限公司出具,详见附<br>pattery. | N38. 3报告由深圳立讯检测股位<br>两块。)  |  |  |



| 项目编号<br>Item No.                    |                           | PEKSZ202103159667  |  |  |  |                          |  |
|-------------------------------------|---------------------------|--|--|--|--|--------------------------|--|
| 物品名称 Name of Goods 英文 POW           |                           | 电动轮椅 PL001-500   | 动轮椅 PL001-5001 (内含聚合物锂离子电池组 FY24-10 24V 10Ah 240Wh)  |  |  |                          |  |
|                                     |                           | POWER WHEELCHAIR P.<br>240Wh)  | OWER WHEELCHAIR PL001-5001 (Containing Polymer Lithium-Ion Battery FY24-10 24V 10Ah<br>40Wh)                                 |  |  |                          |  |
|                                     | \ \ <i>I</i> / <i>I</i> / | /  |  |  | 08   | CHIN                     |  |
|                                     | 别结论<br>clusions           | 参考有关资料,根据DGRZ<br>This goods is lithium<br>is of a type proved to<br>III, sub-section 38.3. | 有关规定,该物质分类识别为第<br>ion/polymer battery,contai<br>n meet the Requirements of   | 序小时为240Wh。已通过 UN38.3 源<br>第9类(或项)危险品,UN3171。<br>ned in equipment.Watt-hour ra<br>each test in the UN MANUAL OF<br>ed as dangerous goods Class( | ting is 240Wh.Each                                   | IA, Part                 |  |
|                                     | IN/ID 40.4                |  | <b>运输</b> 去田夕 <b>孙</b>   |  | 类或项  | 包装等级                     |  |
|                                     | UN/ID 编号<br>UN/ID No.     | 3/6  | 运输专用名称<br>Proper Shipping Na   | ame  | 类或项<br>Class or Div.<br>(次要危险性)<br>(Subsidiary Risk) | 包装等级<br>Packing<br>Group |  |
| <b>たも</b> ながた。                      |                           |  |  |  | Class or Div.<br>(次要危险性)                             | Packing                  |  |
| 建议运输<br>条件<br>Guggestion            | UN/ID No. UN3171          |  | Proper Shipping Na  Battery-powered veh  |  | Class or Div.<br>(次要危险性)<br>(Subsidiary Risk)        | Packing                  |  |
| 条件                                  | UN/ID No.                 | 明 Passenger a  | Proper Shipping Na  Battery-powered veh  | icle   | Class or Div.<br>(次要危险性)<br>(Subsidiary Risk)        | Packing                  |  |
| 条件<br>uggestion<br>for<br>Transport | UN/ID No. UN3171          | 明 Passenger al   | Proper Shipping Na  Battery-powered veh  S货机 nd Cargo Aircraft  限货机 Aircraft only  电池或电芯必须加以保护 cells must be protected so as | icle<br>952  | Class or Div.<br>(次要危險性)<br>(Subsidiary Risk)        | Packing<br>Group         |  |

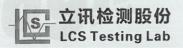
蒋晓芳 制单:



报告单位(盖章) Stamp

发, 06 CHI





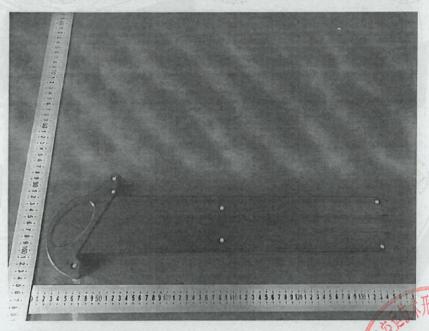
### **UN38.3 Test Summary**

#### UN38.3试验概要

|   |   |          | any Information<br>公司信息  |                                   |       |  |  |
|---|---|----------|--|-----------------------------------|-------|--|--|
| Applicant's Name  | Changzhou FengYu New Energy Technology Co., Ltd. 常州丰宇新能源科技有限公司                                  |          |  |                                   |       |  |  |
| 申请商   | No.35, leshan Road, Xinbei District, Changzhou City, Jiangsu Province, China<br>江苏省常州市新北区乐山路35号 |          |  |                                   |       |  |  |
|   | Changzhou FengYu New Energy Technology Co., Ltd. 常州丰宇新能源科技有限公司                                  |          |  |                                   |       |  |  |
| Manufacturer<br>生化液   | No.35, leshan Road, Xinbei District, Changzhou City, Jiangsu Province, China<br>江苏省常州市新北区乐山路35号 |          |  |                                   |       |  |  |
| 制造商   | Website<br>网址   |          | www.jsczyj.cn  |                                   | (3)   | <b>%</b> )   |  |
|   | Telephone Number<br>联系电话  |          | +86-519-83859198 Email<br>邮件                                       |                                   |       | 269087008@qq.com   |  |
| (Espe   | Shenzhen LCS Compliance Testing Laboratory Ltd. 深圳立讯检测股份有限公司                                    |          |  |                                   |       |  |  |
| Test Laboratory<br>测试实验室  | Shajing Street, Bao'ar<br>广东省深圳市宝安区沿  |          | · ·  |                                   | )1, C | 栋301   |  |
| 例似失验主   | Website   | http://v | www.lcs-cert.com   | Email addres                      |       | ebmaster@lcs-cert.cor  |  |
| 例以大业主   | Website<br>网址<br>Telephone Number<br>联系电话   |          | www.lcs-cert.com<br>0755-8259 1330                                 |                                   | s w   | <u> </u>   |  |
| 例以天业王   | 网址<br>Telephone Number  | +(86)    |  | Email addres<br>邮件地址<br>Fax       | s w   | ebmaster@lcs-cert.cor  |  |
| Sample name<br>样品名称   | 网址<br>Telephone Number  | +(86) (  | 0755-8259 1330<br>ery Information<br>电池信息                          | Email addres<br>邮件地址<br>Fax<br>传真 | s w   | ebmaster@lcs-cert.cor  |  |
| Sample name   | 网址 Telephone Number 联系电话  Polymer Lithium-lo  | +(86) (  | 0755-8259 1330<br>ery Information<br>电池信息<br>y Trade M             | Email addres<br>邮件地址<br>Fax<br>传真 | +(    | ebmaster@lcs-cert.cor<br>(86) 0755-8259 1332<br>N/A  |  |
| Sample name<br>样品名称<br>Samples Model                            | 网址 Telephone Number 联系电话  Polymer Lithium-lo 聚合物锂离子电  | +(86) (  | pry Information<br>电池信息<br>y Trade M<br>商标                         | Email addres<br>邮件地址<br>Fax<br>传真 | +(    | ebmaster@lcs-cert.com<br>(86) 0755-8259 1332<br>N/A<br>argeable Li-ion Battery             |  |
| Sample name<br>样品名称<br>Samples Model<br>样品型号<br>Nominal voltage | 网址 Telephone Number 联系电话  Polymer Lithium-lo 聚合物锂离子电  FY24-10                                   | +(86) (  | o755-8259 1330 ery Information 电池信息 y Trade M 商标 Descript 描述 Capac | Email addres<br>邮件地址<br>Fax<br>传真 | +(    | ebmaster@lcs-cert.cor<br>(86) 0755-8259 1332<br>N/A<br>argeable Li-ion Battery<br>可充电锂离子电池 |  |

#### 立讯检测股份 LCS Testing Lab

| Section 38.3 of amendment 1 of the sixth Revised Edition of the Recommendations Standard  |            |   | ormation<br>信息                              |            |
|---|------------|---|---|------------|
| Standard 标准   |            | LCS210305060ASA100  |   | 2021.03.12 |
| T.1 Altitude simulation 高度模拟 合格 外短路测试 合格 外短路测试 合格 外短路测试 合格 不.2 Thermal test 耐热测试 合格 T.6 Crush/ Impact 合格 挤压/撞击 合格 方式 Vibration 分子 |            | Transport of Dangerous Goods, M (ST/SG/AC.10/11/Rev.6 /Amendm | lanual of Test and Criteria<br>nent 1 38.3) |            |
| 耐热测试合格挤压/撞击合格T.3 Vibration<br>振动PASS<br>合格T.7 Overcharge<br>过度充电PASS<br>合格T.4 Shock<br>冲击PASS<br>合格T.8 Forced discharge<br>   |            | PASS  | T.5 External short circuit                  | PASS       |
| 振动 合格 过度充电 合格 T.4 Shock PASS T.8 Forced discharge PASS 冲击 合格 强制放电 合格  |            |   |   | PASS<br>合格 |
| 冲击 合格 强制放电 合格   |            |   |   | PASS<br>合格 |
| AUA AUA   |            |   |   | PASS<br>合格 |
| 38 3 3 76)  | 38.3.3 (f) | N/A<br>不适用  | 38.3.3(g)                                   | N/A<br>不适用 |
| THE PHOTO OF SAMPLE 样品图片  |            |   |   |            |



Signature/ Technical Manager 签名/技术总监

Date of issue 签发日期

2021.03.12

This UN38.3 test summary is based by the satisfactory testing of the sample under test, which excludes the evaluation of other samples of the same series of the samples. This summary must be used in conjunction with the test report. 本UN38.3试验概要基于受试样品检测合格作出的,它不包括对该样品其他同系列样品的评价,本概要必须与相关的测试报告同时使用。