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检验  
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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2021年12月31日

报告编号:

SEKSZ202103159224ZF820001

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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项目编号 Item No.	SEKSZ202103159224	生效日期 Effective Date	2021.03.16
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	2021.03.15-2021.03.16
鉴别依据 Identification Criteria	IMDG CODE (Amdt 39-18)		
物品名称 Name of Goods	中文名称 Name of Chinese	电动轮椅 PL001-5001 (内含聚合物锂离子电池组 FY24-10 24V 10Ah 240Wh)	
	英文名称 Name of English	POWER WHEELCHAIR PL001-5001 (Containing Polymer Lithium-Ion Battery FY24-10 24V 10Ah 240Wh)	
生产厂家 Manufacturer	常州丰宇新能源科技有限公司 Changzhou FengYu New Energy Technology Co.,Ltd.		
物品信息 Nature of Goods	<p>该物品为锂离子电池，黑色，近长方体，尺寸：515.4×82.1×40.0 mm。          型号/族号：FY24-10          每包装件中电池或电芯数量：2块          安装在设备上</p> <p>(注：单块电池的重量约为1834.9g。该电池的UN38.3报告由深圳立讯检测股份有限公司出具，报告编号：LCS210305060ASA100。每一设备内置电池两块。)          该电池的UN38.3试验概要由深圳立讯检测股份有限公司出具，详见附页。          The goods are lithium ion batteries,black,almost cuboid,Size:515.4×82.1×40.0 mm.          Model/Group:FY24-10          Number of batteries or cells per package:2 pieces          Contained in equipment</p>		
鉴别结论 Conclusions	危险物品 (Dangerous Goods)		
	UN 编号(UN No.):	UN3171	
	运输专用名称(PSN)	Battery-powered vehicle	
	危险货物类别(Class or Div.)	9	
	包装等级(PG)		
备注 Comment	/		
主检员 Appraiser	蒋晓芳	审核人 Checker	王明
		批准人 Approver	杨帆
		报告单位 (盖章) Stamp	



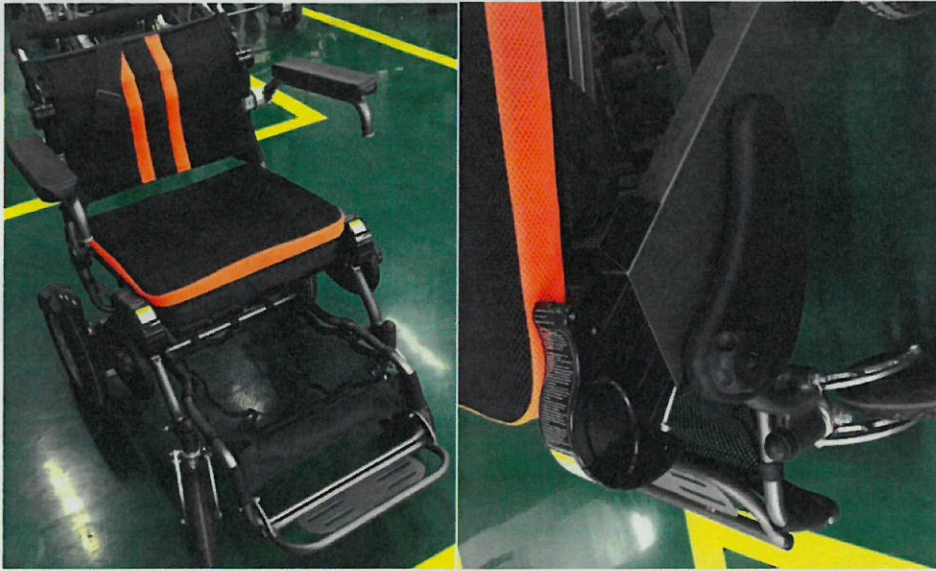


项目编号 Item No.		SEKSZ202103159224	
物品名称 Name of Goods	中文名称 Name of Chinese	电动轮椅 PL001-5001 (内含聚合物锂离子电池组 FY24-10 24V 10Ah 240Wh)	
	英文名称 Name of English	POWER WHEELCHAIR PL001-5001 (Containing Polymer Lithium-Ion Battery FY24-10 24V 10Ah 240Wh)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 240 Wh。 Watt-hour rating of the battery is 240 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	/		

出单: 蒋晓芳







Lithium-ion Battery unit Type: FY24-10

Rated voltage: 24V

Rated capacity: 240Wh/10Ah Rated

此有宏

本公司只识别分类专用章

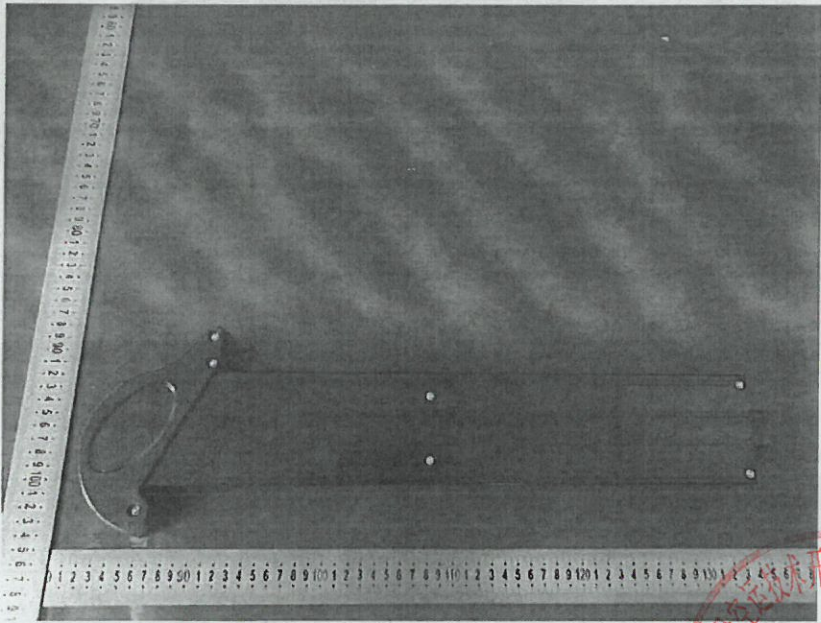




## UN38.3 Test Summary

### UN38.3试验概要

Company Information 公司信息				
Applicant's Name 申请商	Changzhou FengYu New Energy Technology Co., Ltd. 常州丰宇新能源科技有限公司			
	No.35, Ieshan Road, Xinbei District, Changzhou City, Jiangsu Province, China 江苏省常州市新北区乐山路35号			
Manufacturer 制造商	Changzhou FengYu New Energy Technology Co., Ltd. 常州丰宇新能源科技有限公司			
	No.35, Ieshan Road, Xinbei District, Changzhou City, Jiangsu Province, China 江苏省常州市新北区乐山路35号			
	Website 网址	www.jsczyj.cn		
	Telephone Number 联系电话	+86-519-83859198	Email address 邮件地址	269087008@qq.com
Test Laboratory 测试实验室	Shenzhen LCS Compliance Testing Laboratory Ltd. 深圳立讯检测股份有限公司			
	Room 101, 201, Building A and Room 301, Building C, Juji Industrial Park, Yabianxueziwei, Shajing Street, Bao'an District, Shenzhen, Guangdong, China 广东省深圳市宝安区沙井街道衙边学子围巨基工业园A栋101、201, C栋301			
	Website 网址	http:// www.lcs-cert.com	Email address 邮件地址	webmaster@lcs-cert.com
	Telephone Number 联系电话	+(86) 0755-8259 1330	Fax 传真	+(86) 0755-8259 1332
Battery Information 电池信息				
Sample name 样品名称	Polymer Lithium-Ion Battery 聚合物锂离子电池组	Trade Mark 商标	N/A	
Samples Model 样品型号	FY24-10	Description 描述	Rechargeable Li-ion Battery 可充电锂离子电池	
Nominal voltage 标称电压	24V	Capacity 容量	10Ah, 240Wh	
Weight 重量	1834.9g	Lithium content 锂含量	/	
Appearance 外观	Prismatic/Black 棱形/黑色	Combination 组成方式	7S1P	



Test Information 测试信息			
UN Report UN报告号	LCS210305060ASA100	Date of test report UN报告签发日期	2021.03.12
Standard 标准	Section 38.3 of amendment 1 of the sixth Revised Edition of the Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria (ST/SG/AC.10/11/Rev.6 /Amendment 1 38.3) 联合国《关于危险货物运输的建议书试验和标准手册》第六修订版修正1第38.3节		
T.1 Altitude simulation 高度模拟	PASS 合格	T.5 External short circuit 外短路测试	PASS 合格
T.2 Thermal test 耐热测试	PASS 合格	T.6 Crush/ Impact 挤压/撞击	PASS 合格
T.3 Vibration 振动	PASS 合格	T.7 Overcharge 过度充电	PASS 合格
T.4 Shock 冲击	PASS 合格	T.8 Forced discharge 强制放电	PASS 合格
38.3.3 (f)	N/A 不适用	38.3.3(g)	N/A 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	

This UN38.3 test summary is based on 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。

\*\*\*End of report\*\*\*