



运输危险性鉴定书

Hazard Classification and
Identification Report for Transport of Goods

危险品

样品名称：轮椅/N817（内置锂离子电池 FK-7S4P-24V12Ah 24V 12Ah 288Wh）

Sample name: wheelchair/N817 (Built-in Lithium-ion Battery FK-7S4P-24V12Ah 24V 12Ah 288Wh)

委托单位：浙江伟超工具制造有限公司
ZHEJIANG TOPWE TOOLS MANUFACTURING CO., LTD

生产单位：浙江伟超工具制造有限公司
ZHEJIANG TOPWE TOOLS MANUFACTURING CO., LTD



上海化工院检测有限公司
SHANGHAI INSTITUTE OF CHEMICAL INDUSTRY TESTING CO., LTD.



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运输危险性鉴定书

NO. 212500816382102

Hazard Classification and Identification Report
for Transport of Goods

Page 1/3

样品名称 Sample Name	中文 Chinese	轮椅/N817 (内置锂离子电池 FK-7S4P-24V12Ah 24V 12Ah 288Wh)				
	英文 English	wheelchair/N817 (Built-in Lithium-ion Battery FK-7S4P-24V12Ah 24V 12Ah 288Wh)				
委托单位 Applicant		浙江伟超工具制造有限公司 ZHEJIANG TOPWE TOOLS MANUFACTURING CO.,LTD				
生产单位 Manufacturer		浙江伟超工具制造有限公司 ZHEJIANG TOPWE TOOLS MANUFACTURING CO.,LTD				
检验方法、程序 Inspection method and procedure		国际航空运输协会《危险品规则》66版 IATA Dangerous Goods Regulations (DGR) 66th Edition				
样品外观 Sample appearance		黑色塑胶及金属外壳 Black Plastics cement and metal shell				
包装件信息 Package information		/				
序号 NO.	电池种类 Battery type	型号 Model	容量Capacity / 锂含量Li content	放置方式 Placement	单颗重量kg Unit weight	数量 Quantity
1	可充电锂离子电池组 Rechargeable Li-ion battery	FK-7S4P-24V12Ah	12Ah 288Wh	安装在车辆内 Contained in vehicle	1.73	1
鉴定结论 IDENTIFICATION CONCLUSION	1. 危险性识别 (Hazards identification) 杂项。 Miscellaneous.					
	2. 空运按照国际航空运输协会《危险品规则》办理的类项 (Suggestion according to IATA DGR) Proper Shipping Name: Lithium ion battery-powered vehicle Class or Division: 9 UN Number: UN3556					
	3. 包装要求 (Packaging requirements) 按包装说明UN3556要求办理。 The article is packaged according to the Packaging Instruction UN3556.					
	检验日期: 2024-12-19 签发日期: 2024-12-19 生效日期: 2025-01-01 Inspection Date: Issue Date: Effective Date:					
备注 Comment	在2025年3月31日前, 托运人可以将锂电池驱动的车辆识别为《危险品规则》(65版) 所示的UN 3171 电池驱动的车辆。如适用, 所使用的标记和标签必须与托运人申报信息一致。 Until 31 March 2025, shippers may identify vehicles powered by lithium batteries as, UN 3171, Battery powered vehicle as shown in the 65th Edition of IATA DGR. The marks and labels applied, when required, must be consistent with the information shown on the Shippers Declaration.					

批准
Approver: 王宗审核
Checker: 董学胜主检
Appraiser: 陈新明

运输危险性鉴定书

Hazard Classification and Identification Report
for Transport of Goods

NO. 212500816382102

Page 2/3

序号 No.	检验结果及其他事项 Inspection results and other things
1	本鉴定书所述锂电池按照《危险品规则》(66版) 3.9.2.6.1(e)规定的质量管理体系进行制造。 本鉴定书所述锂电池不属于损坏或有缺陷的电池。 Lithium cells and batteries listed in this report were manufactured under the quality management program described in IATA DGR 66th 3.9.2.6.1(e). Lithium cells and batteries listed in this report are not damaged or defective cells or batteries.
2	本鉴定书所述锂电池已通过联合国《试验和标准手册》第III部分38.3小节相应测试要求。 Lithium cells and batteries listed in this report are of the types proved to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3. UN38.3试验概要编号 The UN38.3 Test Summary No. (s) 812400800576377 详细信息请扫描右侧二维码。 Please scan the QR code on the right for more information. 
3	电池必须安装并固定在车辆的电池仓内, 并有适当的防止损坏及短路的保护措施。 All batteries must be installed and securely fastened in the battery holder of the vehicle and be protected in a suitable manner to prevent damage and short circuits.
4	如果车辆可能非直立放置, 车辆应固定在坚固的刚性外包装内。车辆应牢固固定在外包装内, 以防止任何运输过程中可能改变方向或导致车辆损坏的移动。 Where vehicles could possibly be handled in other than an upright position, the vehicle must be secured in a strong, rigid outer packaging. The vehicle must be secured by means capable of restraining the vehicle in the outer packaging to prevent any movement during transport which would change the orientation or cause the vehicle to be damaged.
5	车辆必须固定(或包装)以防意外启动。 车辆操作或安全所需的危险货物(如灭火器、轮胎充气罐或安全装置)应牢固地安装在车辆内。 装有防盗装置、无线电通信设备或导航系统的车辆应禁用此类装置、设备或系统。 Vehicles must be packed to prevent accidental activation. Dangerous goods required for the operation or safety of the vehicle, such as fire extinguishers, tyre inflation canisters or safety devices, must be securely mounted in the vehicle. Vehicles equipped with theft-protection devices, installed radio communications equipment or navigational system must have such devices, equipment or system disabled.
6	每个包装件必须贴有9类危险性标签。 对未完全被包装、板条箱或其他方式遮盖并仍然容易识别的车辆, 不适用《危险品规则》7.1标记或7.2标签的要求。 Each package must be labelled with the Class 9 hazard label. Vehicles, which are not fully enclosed by packaging, crates or other means that prevent ready identification, are not subject to the requirements of IATA DRG Subsection 7.1 marking or 7.2 labelling.
7	根据委托单位声明, 本鉴定书所述锂离子电池交付运输时, 其荷电状态不超过额定容量的30%, 或其指示电池容量不超过25%。 According to the statement of the applicant, lithium ion cells and batteries listed in this report are offered for transport at a state of charge (SoC) not exceeding 30% of their rated capacity or an indicated battery capacity not exceeding 25%.
-验证码: 411230-	



运输危险性鉴定书

Hazard Classification and Identification Report
for Transport of Goods

NO. 212500816382102

Page 3/3



Product name: Lithium-ion battery
Product model: FK-7S4P-24V12Ah
Nominal voltage: 24V
Nominal capacity: 12Ah
Nominal energy: 288Wh
Date: 20240920 71NR19/66-4
Company: Tongkang Fotec Electronic
Technology CO., LTD
Caution: Risk of fire and burn

有限公司



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