



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

仅限货机运输

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

报告编号:

PEKSZ202608274175LYY640001

此报告本年度有效
有效期至2026年12月31日

Issued No.:

生效日期:

2026. 08. 28

Effective Date:

委托单位:

东莞市泰能电子科技有限公司

Applicant:

Dongguan Taineng Electronic Technology co., Ltd.

物品名称:

锂离子电池组 TN21700-1S6P 3.7V 24Ah 88.8Wh

Name of Goods:

Lithium-ion battery pack TN21700-1S6P 3.7V 24Ah 88.8Wh

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.		PEKSZ202608274175			
物品名称 Name of Goods	中文 Chinese	锂离子电池组 TN21700-1S6P 3.7V 24Ah 88.8Wh			
	英文 English	Lithium-ion battery pack TN21700-1S6P 3.7V 24Ah 88.8Wh			
鉴别结论 Conclusions		该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为88.8Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，包装件通过3米堆码试验，每个包装件上均有电池标记。 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 88.8Wh. 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,Each package is capable of withstanding a 1.2m drop test in any orientation without damage to the cells contained therein, without shifting of the contents so as to allow cell to cell contact and without release of contents,The package is capable of withstanding the 3m stack test,Each package is marked with battery mark. According to IATA DGR this substance is classified as dangerous goods Class (or division) 9,UN3480.			
运输危险性 建议 Suggestion for Transport	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)	包装等级 Packing Group
	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 IB		
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.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
李滢		蒋晓芳		报告单位（盖章） Stamp	

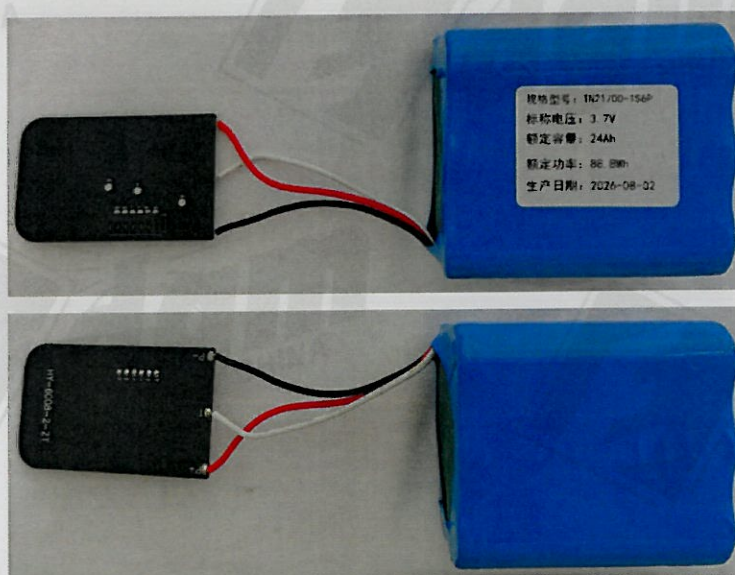
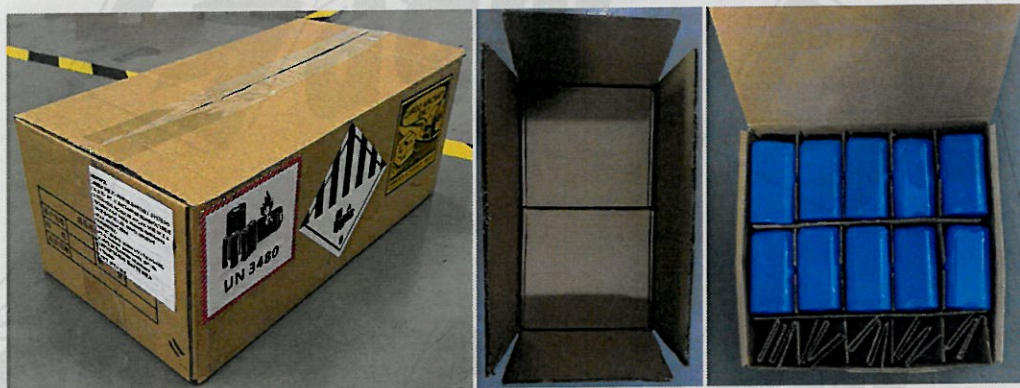


制单： 李滢



锂离子电池组 TN21700-1S6P 3.7V 24Ah 88.8Wh

PEKSZ202608274175



规格型号: TN21700-1S6P

标称电压: 3.7V

额定容量: 24Ah

额定功率: 88.8Wh

生产日期: 2026-08-02

锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKSZ202608274175

单位信息 Company Information					
委托单位 Consignor	东莞市泰能电子科技有限公司/Dongguan Taineng Electronic Technology Co., Ltd 广东省东莞市清溪镇鹿湖东路 363 号 1 号楼 302 室/Room 302, Building 1, No. 363, Luh East Road, Qingxi Town, Dongguan City, Guangdong Province 电话/Tel: +86-15016849792 邮箱/Mail: 243159462@qq.com				
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测试单位 Test Lab	东莞市中认联科检测技术有限公司/Dongguan ZRLK Testing Technology Co., Ltd. 广东省东莞市松山湖园区科技十路 1 号 2 栋/Building 2, No.1, Technology 10th Road, Songshan Lake Park, Dongguan, Guangdong, China 电话/Tel: +86-769-26621775 邮箱/Mail: Marketing@zrlklab.com 网址/Website: www.zrlklab.com				
电池信息 Battery Information					
名称 Name	锂离子电池组 Lithium-ion battery pack	电池/电芯类别 Battery/Cell Classification	锂离子电池 Li-ion Battery		
型号 Type	TN21700-1S6P	商标 Trademark	/		
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity	24Ah		
额定能量 Watt-hour rating	88.8Wh	外观/Appearance	蓝色棱柱形 Blue Prismatic		
质量/Mass	422.5g	锂含量/Li Content	不适用 N/A		
测试信息 Test Information					
测试报告编号 Test Report Number	SSP26080559-2		测试报告签发日期 Date of Test Report	2026-08-26	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第 8 版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass	/	
UN38.3.3.1(f)或/or UN38.3.3.2(d)	不适用 N/A		UN38.3.3.1(g)或/or UN38.3.3.2(e)	不适用 N/A	
签名 Signatory 职务 Title	李滢 检验员		签发日期 Issued Date	2026.8.27	