



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输危险性鉴别报告

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2026年12月31日

报告编号:
Issued No.: PEKGZ202511279282WY360001

生效日期:
Effective Date: 2026. 01. 01

委托单位: 广西东来新能源科技有限公司

Applicant: Guangxi Donglai New Energy Technology Co., Ltd

物品名称: 圆柱形锂离子电芯 18650-3000mAh 3.7V 11.1Wh

Name of Goods: Cylindrical Li-ion Cell 18650-3000mAh 3.7V 11.1Wh

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，确定物品的航空运输危险性并出具此报告书。
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 goods.
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. 本公司仅对委托方所提供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.		PEKGZ202511279282			
物品名称 Name of Goods	中文 Chinese	圆柱形锂离子电芯 18650-3000mAh 3.7V 11.1Wh			
	英文 English	Cylindrical Li-ion Cell 18650-3000mAh 3.7V 11.1Wh			
鉴别结论 Conclusions		该物品为锂离子/聚合物电芯，单独包装。额定瓦特小时为11.1Wh。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 cell,packed individually.Watt-hour rating is 11.1Wh.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	本物品仅限货机运输。 The goods can be transported on cargo aircraft only.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
报告单位（盖章） Stamp					

制单：王义



北京迪捷姆空运技术开发有限公司

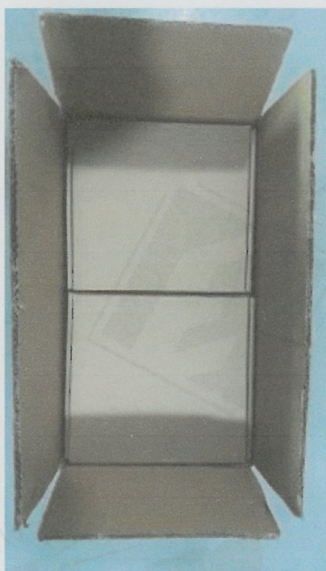
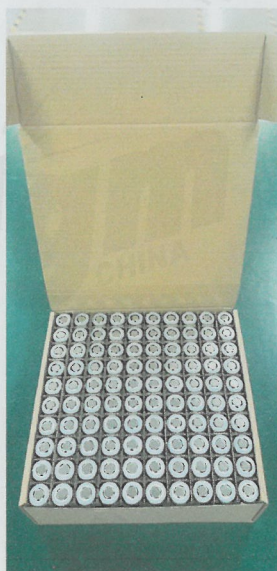
项目编号: PEKGZ202511279282

物品名称: 圆柱形锂离子电池 18650-3000mAh 3.7V 11.1Wh

电池/电芯 Battery / Cell:

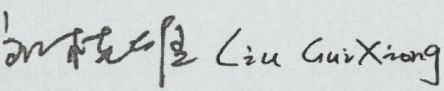


包装件 Package:



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKGZ202511279282

单位信息 Company Information					
委托单位 Consignor	广西东来新能源科技有限公司 Guangxi Donglai New Energy Technology Co., Ltd 广西壮族自治区崇左市大新县桃城镇迎宾大道延长线(星光和乐城南侧) 电话/Tel: 0771-3622777 邮箱/Mail: 2234384869@qq.com 网址/Website: http://www.gxdonglai.com/				
生产单位 Manufacturer	广西东来新能源科技有限公司 Guangxi Donglai New Energy Technology Co., Ltd 广西壮族自治区崇左市大新县桃城镇迎宾大道延长线(星光和乐城南侧) 电话/Tel: 0771-3622777 邮箱/Mail: 2234384869@qq.com 网址/Website: http://www.gxdonglai.com/				
测试单位 Test Lab	深标智能检测与评定技术服务(深圳)有限公司 深圳市宝安区福海街道展城社区重庆路富尔达厂区 2 号办公楼 101 电话/Tel: (86-755) 23019548 邮箱/Mail: Info@ssrta.com.cn 网址/Website: www.ssrta.com.cn				
电池信息 Battery Information					
名称 Name	圆柱形锂离子电芯 Cylindrical Li-ion Cell	电池/电芯类别 Battery/Cell Classification		锂离子电芯 Li-ion Cell	
型号 Type	18650-3000mAh	商标 Trademark		/	
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity		3000mAh	
额定能量 Watt-hour rating	11.1Wh	外观 Appearance		灰色近圆柱体 Approximate Gray Cylinder	
质量/Mass	45.795g	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	251031SC007931U7A		测试报告签发日期 Date of Test Report		2025-11-12
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	不适用 N/A	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
备注 Note	/				
签名 Signatory	 刘桂雄 Liu GuiXiong		签发日期 Issued Date		
职务 Title	检验员 Inspector: 刘桂雄 Liu GuiXiong				