



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:

PEKSZ202501109106LTT080001

Issued No.:

生效日期:

2025. 01. 12

Effective Date:

委托单位:

新乡市弘力电源科技有限公司

Applicant:

Xinxiang Hongli Supply Source Technology Co., Ltd.

物品名称:

圆柱形可充电锂离子电芯 IMR18650-1200mAh 3.7V 1200mAh 4.44Wh

Name of Goods:

Cylindrical lithium-ion rechargeable cell IMR18650-1200mAh 3.7V 1200mAh 4.44Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co., Ltd.

此报告本年度有效
有效期至2025年12月31日



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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.

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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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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

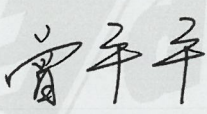
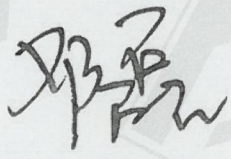
传真：010-69479621

网址：www.dgmchina.com.cn

E-mail: test@dgmchina.com.cn



京海公司

项目编号 Item No.		PEKSZ202501109106			
物品名称 Name of Goods	中文 Chinese	圆柱形可充电锂离子电池 IMR18650-1200mAh 3.7V 1200mAh 4.44Wh			
	英文 English	Cylindrical lithium-ion rechargeable cell IMR18650-1200mAh 3.7V 1200mAh 4.44Wh			
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4.44Wh。已通过 UN38.3 测试。 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 4.44Wh.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. 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 IA		
	注意事项 Remarks	包装必须达到II级包装的性能标准 Packagings must meet Packing Group II performance standards.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
					
				报告单位（盖章） Stamp	

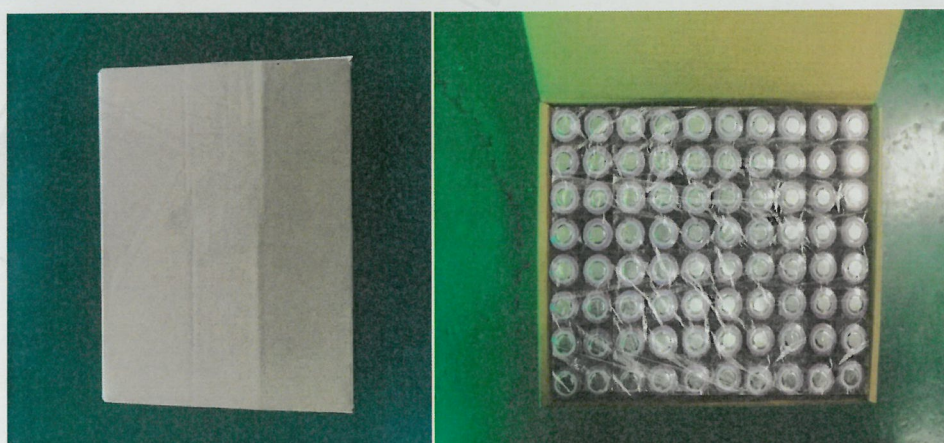
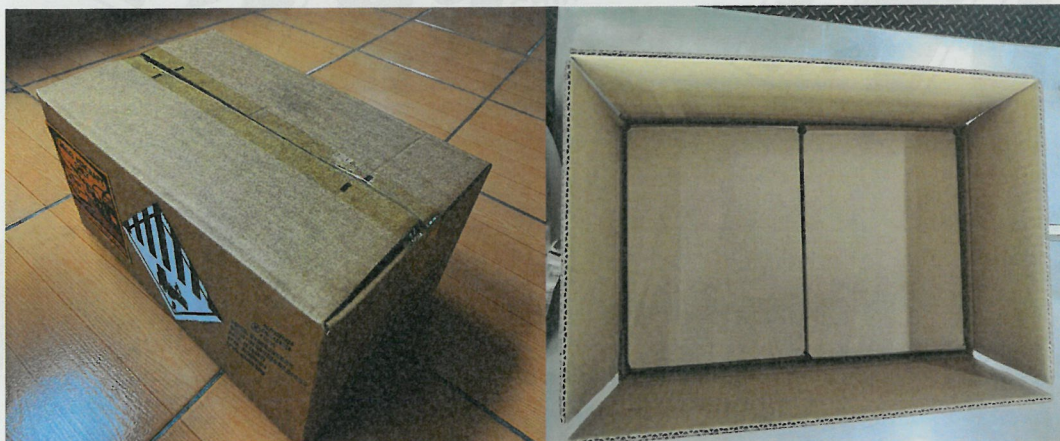
制单：李涛



圆柱形可充电锂离子电芯 IMR18650-1200mAh 3.7V

1200mAh 4.44Wh

PEKSZ202501109106



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKSZ202501109106

单位信息 Company Information					
委托单位 Consignor		新乡市弘力电源科技有限公司/ Xinxiang Hongli Supply Source Technology Co., Ltd. 河南省新乡市新乡县新乡经济开发区兴隆路西段 West section of Xinglong Road, Xinxiang Economic Development Zone, Xinxiang County, Xinxiang City, Henan Province			
生产单位 Manufacturer		新乡市弘力电源科技有限公司/ Xinxiang Hongli Supply Source Technology Co., Ltd. 河南省新乡市新乡县新乡经济开发区兴隆路西段 West section of Xinglong Road, Xinxiang Economic Development Zone, Xinxiang County, Xinxiang City, Henan Province 电话/Tel: +86-18637376487 邮箱/Mail: 760172564@qq.com 网址/Website: www.xxshldy.com			
测试单位 Test Lab		众检检验认证(深圳)有限公司/CMC Testing International (Shenzhen) Co., Ltd. 中国广东省深圳市宝安区福海街道和平社区荔园路恺辉茂工业园厂房B栋101、104 101&104, Building B, Kaihuimao Industrial Park, Liyuan Road, Heping Community, Fuhai Street, Baoan District, Shenzhen, Guangdong, China 电话/Tel: 400-1668-320 邮箱/Mail: info@cmczj-lab.com 网址/Website: www.cmczj-lab.com			
电池信息 Battery Information					
名称 Name	圆柱形可充电锂离子电芯 Cylindrical lithium-ion rechargeable cell		电池/电芯类别 Battery/Cell Classification		锂离子电芯 Li-ion Cell
型号 Type	IMR18650-1200mAh		商标 Trademark		/
额定电压 Normal Voltage	3.7V		额定容量 Rated Capacity		1200mAh
额定能量 Watt-hour rating	4.44Wh		外观/Appearance		紫色圆柱体 Purple Cylinder
质量/Mass	34.2g		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	CMC241128051		测试报告签发日期 Date of Test Report		2024.12.24
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第7版修订1) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend1/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(f)	不适用 N/A		UN38.3.3(g) 不适用 N/A		
签名 Signatory 职务 Title	曾平平 检验员		签发日期 Issued Date	2025-01-12	