



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:

PEKSZ202511123885YQQ400001

Issued No.:

生效日期:

2026. 01. 01

Effective Date:

此报告本年度有效
有效期至2026年12月31日

委托单位:

东莞市力兴电池有限公司

Applicant:

Dongguan LIXING Battery Co., Ltd.

物品名称:

锂离子电池 LX 18650 3.7V, 2200mAh, 8.14Wh

Name of Goods:

Lithium-ion Battery LX 18650 3.7V, 2200mAh, 8.14Wh

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

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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.

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.

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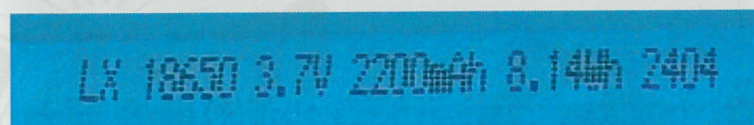
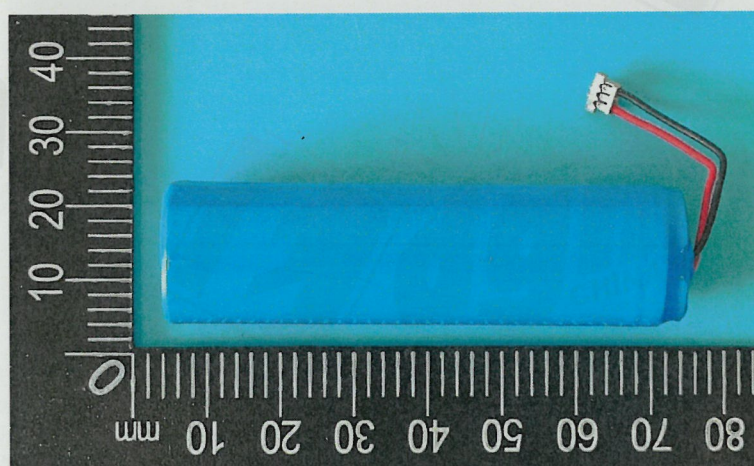
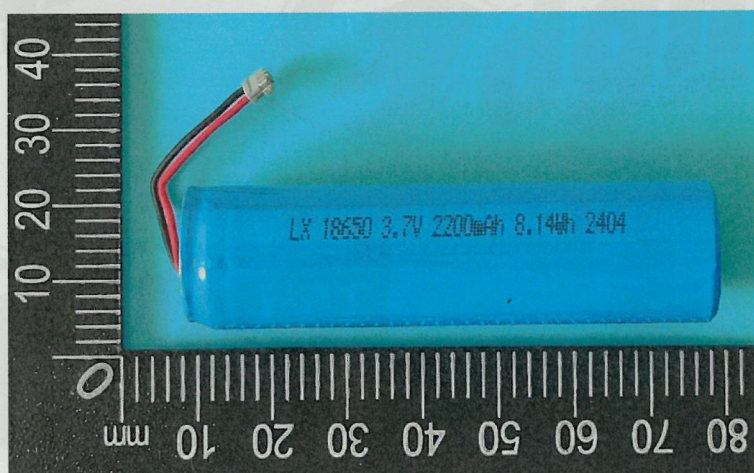
项目编号 Item No.		PEKSZ202511123885			
物品名称 Name of Goods	中文 Chinese	锂离子电池 LX 18650 3.7V, 2200mAh, 8.14Wh			
	英文 English	Lithium-ion Battery LX 18650 3.7V, 2200mAh, 8.14Wh			
鉴别结论 Conclusions		该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为8.14Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，包装件通过3米堆码试验，每个包装件上均有电池标记。 参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer battery,packed individually.Watt-hour rating is 8.14Wh.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:	
				报告单位（盖章） Stamp	

制单： 叶青



锂离子电池 LX 18650 3.7V,2200mAh,8.14Wh

PEKSZ202511123885



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

项目编号: PEKSZ202511123885

单位信息 Company Information					
委托单位 Consignor		东莞市力兴电池有限公司 Dongguan LIXING Battery Co., Ltd. 广东省东莞市大岭山镇颜屋龙园路 42 号 2 栋 201 室 Room 201, Building 2, No. 42 Longyuan road, Yanwu Dalingshan town, Dongguan, Guangdong, P.R.China			
生产单位 Manufacturer		东莞市力兴电池有限公司 Dongguan LIXING Battery Co., Ltd. 广东省东莞市大岭山镇颜屋龙园路 42 号 2 栋 201 室 Room 201, Building 2, No. 42 Longyuan road, Yanwu Dalingshan town, Dongguan, Guangdong, P.R.China 电话/Tel: 0769-82384106 邮箱/Mail: dglxbattery@vip.sina.com 网址/Website: www.dglxbattery.com			
测试单位 Test Lab		深圳市莱恩瑞斯科技有限公司 Shenzhen Lionaces Technology Co., Ltd. 深圳市宝安区福海街道和平社区永和路骏丰工业区 B6 栋 301 301, Building B6, Junfeng Industrial Zone, Yonghe Road, Heping Community, Fuhai Street, Baoan District, Shenzhen, Guangdong, China 电话/Tel: 0755-28280690 邮箱/Mail: service@lionaces.com 网址/Website: www.lionaces.com			
电池信息 Battery Information					
名称 Name	锂离子电池 Lithium-ion Battery	电池/电芯类别 Battery/Cell Classification		单电芯锂离子电池 Single Cell Li-ion Battery	
型号 Type	LX 18650	商标 Trademark		/	
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity		2200mAh	
额定能量 Watt-hour rating	8.14Wh	外观/Appearance		蓝色近圆柱体 Approximate Blue Cylinder	
质量/Mass	45.9g	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	LA2024B0632001U		测试报告签发日期 Date of Test Report	2024-05-07	
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	通过 Pass	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	2025-11-12	