



中国认可  
检验  
INSPECTION  
CNAS IB0078

**锂电池**  
符合相关包装说明第II部分

## 航空运输危险性鉴别报告

### Identification and Classification Report for Air Transport of Goods

报告编号: PEKSZ202510292061LYY000001

Issued No.:

生效日期:

2025. 10. 30

Effective Date:

此报告本年度有效  
有效期至2025年12月31日

委托单位: 宁波凯迪利电器有限公司

Applicant: Ningbo Kedly Appliance Industry Co., Ltd.

物品名称: 锂离子电池 AC-1001 3.7V 6400mAh 23.68Wh (与马桶除臭器 AC-1001包装在一起)

Name of Goods: Lithium-ion battery AC-1001 3.7V 6400mAh 23.68Wh (Packed With Aircube AC-1001)

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.		PEKSZ202510292061	签发日期 Issued Date	2025. 10. 30
鉴别目的 Identification Purpose		是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2025. 10. 30
鉴别依据 Identification Criteria		IATA DGR 66th, 2025		
物品名称 Name of Goods	中文 Chinese	锂离子电池 AC-1001 3.7V 6400mAh 23.68Wh (与马桶除臭器 AC-1001包装在一起)		
	英文 English	Lithium-ion battery AC-1001 3.7V 6400mAh 23.68Wh (Packed With Aircube AC-1001)		
生产厂家 Manufacturer		宁波凯迪利电器有限公司 Ningbo Kedly Appliance Industry Co., Ltd.		
件数 Pieces			托运人或托运人代理人声明 本人(本单位)声明: 上述运输信息填写真实、准确, 鉴别报告已获得委托单位的授权使用, 实际运输的货物情况与本鉴别报告一致。如因信息填写错误、实际运输的货物情况与本鉴别报告不一致造成的一切后果, 由本人(本单位)承担全部责任, 并赔偿对承运人造成的全部损失。  托运人或托运人代理人签字: 盖章:	
运单号 Air waybill No.				
目的港 Destination				
物品信息 Nature of the goods		<p>该样品为白色棱柱形电池。 型号: AC-1001 尺寸: 99.4*59.4*23.6mm 每包装件中电池/电芯数量: 8 每包装件中电池/电芯净重: 1.2kg 该电池已经做好防短路措施并装入坚固的外包装内。 该锂电池不属于召回电池, 不属于废弃和回收电池, 并按照DGR3.9.2.6.1(e)规定的质量体系进行制造 装有电池(或电芯)的包装件或完整的包装件经评估, 能满足3m堆码试验的要求。 (注: 单块电池的重量约为149.3g。每一台设备与一块电池包装在一起。)</p> <p>This sample is white prismatic battery. Model: AC-1001 Size: 99.4*59.4*23.6mm Number of batteries / cells per package: 8 Net quantity of batteries/cells per package: 1.2kg Batteries have been protected so as to prevent short circuits and packed in strong rigid outer packagings. The lithium batteries don' t belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal, are manufactured under a quality management program as described in 3.9.2.6.1(e). Each package of cells or batteries or the completed package has been assessment, is capable of withstanding force applied to the top surface for a duration of 24 hours, equivalent to the total mass of identical packages if stacked to a height of 3m (including the sample).</p>		





项目编号 Item No.		PEKSZ202510292061			
物品名称 Name of Goods	中文 Chinese	锂离子电池 AC-1001 3.7V 6400mAh 23.68Wh (与马桶除臭器 AC-1001包装在一起)			
	英文 English	Lithium-ion battery AC-1001 3.7V 6400mAh 23.68Wh (Packed With Aircube AC-1001)			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池, 和设备包装在一起。额定瓦特小时为23.68Wh。已通过 UN38.3 测试, 已通过包装件1.2米跌落试验, 每个包装件上均有电池标记。</p> <p>根据IATA DGR, 锂离子电池符合包装说明966第II部分。</p> <p>This goods is lithium ion/polymer battery, packed with equipment. Watt-hour rating is 23.68Wh. 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, Each package is marked with battery mark.</p> <p>According to IATA DGR, lithium ion batteries in compliance with Section II of PI 966.</p>			
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
	/	/		/	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	/		
		仅限货机 Cargo Aircraft only	/		
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:	
曾平平		蒋晓芳		报告单位 (盖章) Stamp	



制单: 李滢





锂离子电池 AC-1001 3.7V 6400mAh 23.68Wh(与马桶  
除臭器 AC-1001 包装在一起)

PEKSZ202510292061



Model No.: AC-1001  
Spare Battery Part No.: EA-1002  
3.7V 6400mAh, 23.68WH  
4325



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKSZ202510292061

单位信息 Company Information					
委托单位 Consignor	宁波凯迪利电器有限公司/Ningbo Kedly Appliance Industry Co., Ltd. 浙江省慈溪市横河镇伍梅村梅湖路 31 号/31 Meihu Road, Henghe Town, CIXI City, ZHEJIANG Province 电话/Tel: +86-13360668988 邮箱/Mail: Yangjiang@kedly.com				
生产单位 Manufacturer	宁波凯迪利电器有限公司/Ningbo Kedly Appliance Industry Co., Ltd. 浙江省慈溪市横河镇伍梅村梅湖路 31 号/31 Meihu Road, Henghe Town, CIXI City, ZHEJIANG Province 电话/Tel: +86-13360668988 邮箱/Mail: Yangjiang@kedly.com				
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 Lithium-ion battery	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	AC-1001	商标 Trademark		/	
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity		6400mAh	
额定能量 Watt-hour rating	23.68Wh	外观/Appearance		白色棱柱形 White Prismatic	
质量/Mass	149.3g	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	DSP25100039-2		测试报告签发日期 Date of Test Report	2025-10-23	
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	曾平平 检验员		签发日期 Issued Date	2025.10.29 北京凯迪利电器有限公司检测分公司 06 QGM-CHINA	