



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

此报告本年度有效
有效期至2026年12月31日

报告编号: PEKGZ202512169784AG680001

Issued No.:

生效日期: 2026. 01. 01

Effective Date:

委托单位: 苏州自徠新能源科技有限公司

Applicant: SuZhou Solargy New Energy Technology Co., LTD

物品名称: 可充电锂离子电池 ZLT-0A-LB45 14.4V 5000mAh 72Wh (与多功能风扇 ZL01-90 包装在一起)

Name of Goods: Rechargeable Lithium-ion Battery ZLT-0A-LB45 14.4V 5000mAh 72Wh (Packed with Multifunctional fan ZL01-90)

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.		PEKGZ202512169784	签发日期 Issued Date	2025. 12. 18
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. 12. 18
鉴别依据 Identification Criteria		IATA DGR 67th, 2026		
物品名称 Name of Goods	中文 Chinese	可充电锂离子电池 ZLT-0A-LB45 14.4V 5000mAh 72Wh (与多功能风扇 ZL01-90 包装在一起)		
	英文 English	Rechargeable Lithium-ion Battery ZLT-0A-LB45 14.4V 5000mAh 72Wh (Packed with Multifunctional fan ZL01-90)		
生产厂家 Manufacturer		常州万骐电子科技有限公司 Changzhou Wanqi Electronics Technology 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		该样品为灰色近长方体电池。 型号：ZLT-0A-LB45 尺寸：（213*67*41）mm 每包装件中电池/电芯数量：1 每包装件中电池/电芯净重：0.51kg 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。根据委托方所提供的声明：本报告所述锂离子电池（或电芯）交付运输时，其荷电状态不超过设计额定容量的30%。 （注：单块电池的重量约为503.54g。设备：多功能风扇；型号：ZL01-90。每台设备与1块电池包装在一起，每包装件内含1台设备。） This sample is gray almost cuboid battery. Model: ZLT-0A-LB45 Size: （213*67*41）mm Number of batteries / cells per package: 1 Net quantity of batteries/cells per package: 0.51kg 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).Lithium ion cells and batteries must be offered for transport at a state of charge(SoC) not exceeding 30% of their rated design capacity.		



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物品名称 Name of Goods	中文 Chinese	可充电锂离子电池 ZLT-0A-LB45 14.4V 5000mAh 72Wh (与多功能风扇 ZL01-90 包装在一起)			
	英文 English	Rechargeable Lithium-ion Battery ZLT-0A-LB45 14.4V 5000mAh 72Wh (Packed with Multifunctional fan ZL01-90)			
鉴别结论 Conclusions		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72Wh。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。 根据IATA DGR, 锂离子电池符合包装说明966第II部分。 This goods is lithium ion/polymer battery, packed with equipment. Watt-hour rating is 72Wh. 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. According to IATA DGR, lithium ion batteries in compliance with Section II of PI 966.			
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:	
12/16/2025		毕纪伦		07 Stamp	

制单: 姚玲



北京迪捷姆空运技术开发有限公司

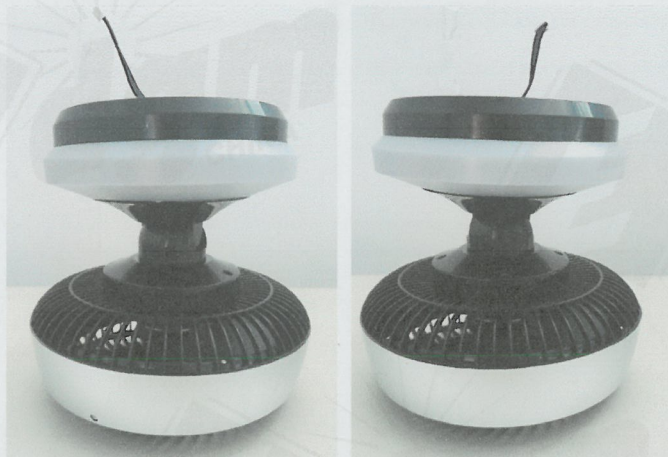
项目编号: PEKGZ202512169784

物品名称: 可充电锂离子电池 ZLT-0A-LB45 14.4V 5000mAh 72Wh (与多功能风扇 ZL01-90 包装在一起)

电池/电芯 Battery / Cell:



设备 Equipment:



包装件 Package:



锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKGZ202512169784

单位信息 Company Information					
委托单位 Consignor		苏州自徕新能源科技有限公司 SuZhou Solargy New Energy Technology Co., LTD 昆山市巴城镇迎宾西路 2001 号尚坤产业园 A 栋 003 一楼			
生产单位 Manufacturer		常州万骐电子科技有限公司 Changzhou Wanqi Electronics Technology Co.,LTD 常州市新北区黄河西路 197 号 电话/Tel: 0519 85922673 邮箱/Mail: wq@czwqdz.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	可充电锂离子电池 Rechargeable Lithium-ion Battery		电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery
型号 Type	ZLT-0A-LB45		商标 Trademark		/
额定电压 Normal Voltage	14.4V		额定容量 Rated Capacity		5000mAh
额定能量 Watt-hour rating	72Wh		外观 Appearance		灰色近长方体 Approximate Gray Cuboid
质量/Mass	503.54g		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	251011SC012431U1A		测试报告签发日期 Date of Test Report		2025-10-29
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
备注 Note	/				
签名 Signatory	刘桂雄 Liu GuiXiong		签发日期 Issued Date	2025-12-16	
职务 Title	检验员 Inspector: 刘桂雄 Liu GuiXiong				

