



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: PEKSZ202602069869LYY560001

Issued No.:

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有效期至2026年12月31日

委托单位: 东莞维科电池有限公司

Applicant: Dongguan Veken Battery Co., Ltd.

物品名称: 可充式锂离子聚合物电池 MGU 3.87V 4900mAh 18.97Wh

Name of Goods: Rechargeable Li-ion Polymer Battery MGU 3.87V 4900mAh 18.97Wh

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.	PEKSZ202602069869	签发日期 Issued Date	2026.02.09
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	2026.02.09
鉴别依据 Identification Criteria	IATA DGR 67th, 2026		
物品名称 Name of Goods	中文 Chinese	可充式锂离子聚合物电池 MGU 3.87V 4900mAh 18.97Wh	
	英文 English	Rechargeable Li-ion Polymer Battery MGU 3.87V 4900mAh 18.97Wh	
生产厂家 Manufacturer	东莞维科电池有限公司 Dongguan Veken Battery 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>该样品为银色棱柱形电池。 型号：MGU 尺寸：65.1*90.8*5.2mm 每包装件中电池/电芯数量：136 每包装件中电池/电芯净重：8.72kg 该电池属于单芯锂电池。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。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64.1g。该电池由塑料托盘单独包装，以防止短路。）</p> <p>This sample is silver prismatic battery. Model: MGU Size: 65.1*90.8*5.2mm Number of batteries / cells per package: 136 Net quantity of batteries/cells per package: 8.72kg The batteries belong to single cell lithium batteries. 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). Lithium ion cells and batteries must be offered for transport at a state of charge (SoC) not exceeding 30% of their rated design capacity.</p>		



项目编号 Item No.		PEKSZ202602069869		
物品名称 Name of Goods	中文 Chinese	可充式锂离子聚合物电池 MGU 3.87V 4900mAh 18.97Wh		
	英文 English	Rechargeable Li-ion Polymer Battery MGU 3.87V 4900mAh 18.97Wh		
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为18.97Wh。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。</p> <p>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 18.97Wh.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.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division) 9, UN3480.</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)
	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	<p>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.</p>			
主检员 Prepared by:	曾平平		审核人 Checked by:	蒋晓芳
			批准人 Approved by:	冯海
			报告单位（盖章） Stamp	DGM-CHINA

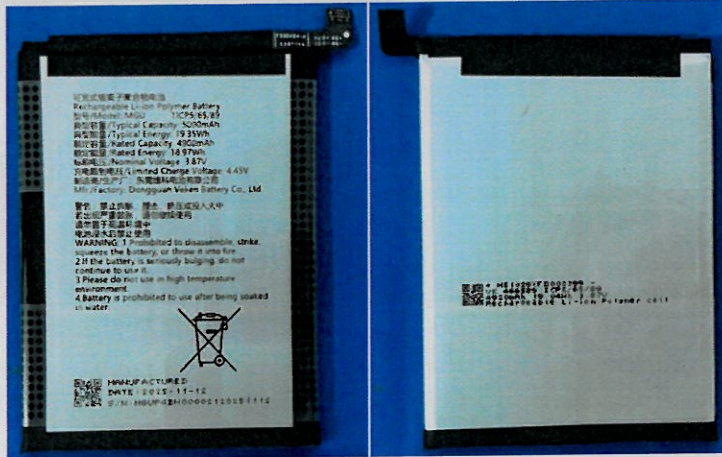
制单： 李滢



可充式锂离子聚合物电池 MGU 3.87V 4900mAh

18.97Wh

PEKSZ202602069869



可充式锂离子聚合物电池
Rechargeable Li-ion Polymer Battery
型号/Model: MGU 11CP5/65/89
典型容量/Typical Capacity: 5000mAh
典型能量/Typical Energy: 19.35Wh
额定容量/Rated Capacity: 4900mAh
额定能量/Rated Energy: 18.97Wh
标称电压/Nominal Voltage: 3.87V
充电限制电压/Limited Charge Voltage: 4.45V
制造商/生产厂: 东莞维科电池有限公司
Mfr./Factory: Dongguan Veken Battery Co., Ltd.

锂电池/钠离子电池 UN38.3 试验概要 Test Summary

项目编号: PEKSZ202602069869

单位信息 Company Information					
委托单位 Consignor	东莞维科电池有限公司/Dongguan Veken Battery Co., Ltd. 东莞市横沥镇田坑村新城工业区兴华路 19 号/No.19 Xinghua Road, Xincheng Industrial Area, Tiankeng, Hengli Town, Dongguan City, Guangdong, Province, China 电话/Tel: +86-15016813722 邮箱/Mail: lxling@mail.veken.com http://www.vekenbattery.com				
生产单位 Manufacturer	东莞维科电池有限公司/Dongguan Veken Battery Co., Ltd. 东莞市横沥镇田坑村新城工业区兴华路 19 号/No.19 Xinghua Road, Xincheng Industrial Area, Tiankeng, Hengli Town, Dongguan City, Guangdong, Province, China 电话/Tel: +86-15016813722 邮箱/Mail: lxling@mail.veken.com http://www.vekenbattery.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@zrklab.com 网址/Website: www.zrklab.com				
电池信息 Battery Information					
名称 Name	可充式锂离子聚合物电池 Rechargeable Li-ion Polymer 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	MGU	商标 Trademark		/	
额定电压 Normal Voltage	3.87V	额定容量 Rated Capacity		4900mAh	
额定能量 Watt-hour rating	18.97Wh	外观/Appearance		银色棱柱形 Silver Prismatic	
质量/Mass	64.1g	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	DSP25120089-2	测试报告签发日期 Date of Test Report		2025-12-11	
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	曾平		签发日期 Issued Date	2026.2.6	
职务 Title	检验员				