



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: PEKSZ202311200441XC480001

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委托单位: 深圳市伟之冠电池有限公司

Applicant: Shenzhen Vigor Power Battery Co., Ltd

物品名称: 锂离子可充电电池 6272100 14.8V 4000mAh 59.2Wh

Name of Goods: Li-ion Rechargeable Battery 6272100 14.8V 4000mAh 59.2Wh

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.		PEKSZ202311200441		
物品名称 Name of Goods	中文 Chinese	锂离子可充电电池 6272100 14.8V 4000mAh 59.2Wh		
	英文 English	Li-ion Rechargeable Battery 6272100 14.8V 4000mAh 59.2Wh		
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59.2Wh。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，每个包装件上均有锂电池标记。</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 59.2Wh.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 lithium battery mark.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division) 9, UN3480.</p>		
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	/
运输危险性 建议 Suggestion for Transport	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:	刘文喜	审核人 Checked by:	批准人 Approved by:	报告单位（盖章） Stamp

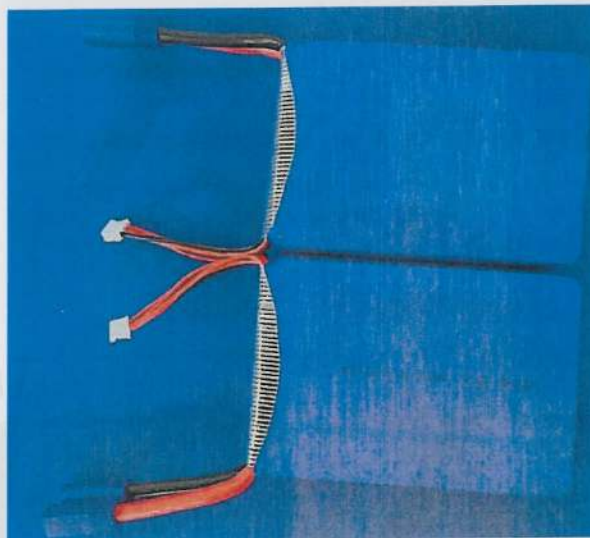


制单： 许晓纯



锂离子可充电电池 6272100 14.8V 4000mAh 59.2Wh

PEKSZ202311200441



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

项目编号: PEKSZ202311200441

单位信息 Company Information					
委托单位 Consignor	深圳市伟之冠电池有限公司/ Shenzhen Vigor Power Battery Co., Ltd 深圳宝安松岗燕川朝阳路北方永发科技园 1#3 楼 3rd Floor No.1 Building, Yongfa Industrial Zone, Yanchuanchaoyang Road, Songgang Town, Baoan District, Shenzhen, China 电话/Tel: +86-755-33658385 邮箱/Mail: jerry@vigorpower.cn 网址/Website: http://www.vigorpower.cn				
生产单位 Manufacturer	深圳市伟之冠电池有限公司/ Shenzhen Vigor Power Battery Co., Ltd 深圳宝安松岗燕川朝阳路北方永发科技园 1#3 楼 3rd Floor No.1 Building, Yongfa Industrial Zone, Yanchuanchaoyang Road, Songgang Town, Baoan District, Shenzhen, China 电话/Tel: +86-755-33658385 邮箱/Mail: jerry@vigorpower.cn 网址/Website: http://www.vigorpower.cn				
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 101 101, 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@cmcjz-lab.com 网址/Website: www.cmcjz-lab.com				
电池信息 Battery Information					
名称 Name	锂离子可充电电池 Li-ion Rechargeable Battery	电池/电芯类别 Battery/Cell Classification	锂离子电池 Li-ion Battery		
型号 Type	6272100	商标 Trademark	/		
额定电压 Normal Voltage	14.8V	额定容量 Rated Capacity	4000mAh		
额定能量 Watt-hour rating	59.2Wh	外观/Appearance	蓝色近长方体 Approximate Blue Cuboid		
质量/Mass	391.7g	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	CMC221222075	测试报告签发日期 Date of Test Report	2023-01-10		
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) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/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	/	
注: 该电池未安装过度充电保护装置, 按设计要求只能用在另一个带过度充电保护装置的电池组或设备中, 因此无需满足 T7 项过度充电测试。					
UN38.3.3(f)	不适用 N/A	UN38.3.3(g)	不适用 N/A		
签名 Signatory 职务 Title	刘文喜 检验员	签发日期 Issued Date	2023-11-20 06 DGM-CHINA		