



中国认可
检验
INSPECTION
CNAS IB0078

锂电池
符合相关包装说明第II部分

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

有效
31日

此报告本年度有效
有效期至2023年12月31日

报告编号: PEKGZ202301180291LW900001

Issued No.:

生效日期: 2023. 01. 19

Effective Date:

委托单位: KimsFiber

Applicant:

物品名称: 光纤熔接机 Fuse 6 (内置锂离子电池组 TPW-52 11.1V 5200mAh 57.72Wh)

Name of Goods: fusion splicer Fuse 6 (Containing Li-ion Battery Pack TPW-52 11.1V 5200mAh 57.72Wh)

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.	PEKGZ202301180291	签发日期 Issued Date	2023. 01. 19
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	2023. 01. 19
鉴别依据 Identification Criteria	IATA DGR 64th, 2023		
物品名称 Name of Goods	中文 Chinese	光纤熔接机 Fuse 6 (内置锂离子电池组 TPW-52 11.1V 5200mAh 57.72Wh)	
	英文 English	fusion splicer Fuse 6 (Containing Li-ion Battery Pack TPW-52 11.1V 5200mAh 57.72Wh)	
生产厂家 Manufacturer	深圳市聚心源电子科技有限公司 SHENZHEN JUXINYUAN ELECTRONIC TECHNOLOGY CO., LTD		
件数 Pieces		注: 本栏内容为托运人或其代理人在使用本报告书时候填写的运输信息, 不属于鉴定内容。运输信息与报告书的关联性以及实际运输货物与报告书的一致性由托运人或其代理人保证, 如发生任何不一致由托运人或其代理人承担全部责任。 (请认真填写本栏内容, 并盖章) 负责人: 联系方式:	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods	<p>该样品为黑色近长方体电池。 型号: TPW-52 尺寸: (123.0*125.3*26.5) mm 每包装件中电池/电芯数量: 1 每包装件中电池/电芯净重: 0.3905kg 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 (注: 该电池已经做好防短路措施并已采取防止意外启动措施。单块电池的重量约为390.5g。设备: 光纤熔接机; 型号: Fuse 6。每台设备内置1块电池, 每包装件内含1台设备。)</p> <p>This sample is black almost cuboid battery. Model: TPW-52 Size: (123.0*125.3*26.5) mm Number of batteries / cells per package: 1 Net quantity of batteries/cells per package: 0.3905kg 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).</p>		



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	英文 English	fusion splicer Fuse 6 (Containing Li-ion Battery Pack TPW-52 11.1V 5200mAh 57.72Wh)			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为57.72Wh。已通过 UN38.3 测试, 每个包装件上均有锂电池标记。</p> <p>根据IATA DGR, 锂离子电池符合包装说明967第II部分。</p> <p>This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 57.72Wh. 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 marked with lithium battery mark.</p> <p>According to IATA DGR, lithium ion batteries in compliance with Section II of PI 967.</p>			
建议运输条件 Suggestion for Transport Condition	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)	
	/	/		/	
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	/		
		仅限货机 Cargo Aircraft only	/		
注意事项 Remarks	<p>电池或电芯必须加以保护, 防止短路。设备必须采取措施防止意外启动。</p> <p>Batteries or cells must be protected so as to prevent short circuits, and the equipment must be equipped with an effective means of preventing accidental activation.</p>				
主检员 Prepared by:	审核人 Checked by:		批准人 Approved by:	报告单位 Stamp	
罗涛		毕纪伦			

制单: 毕丽雯



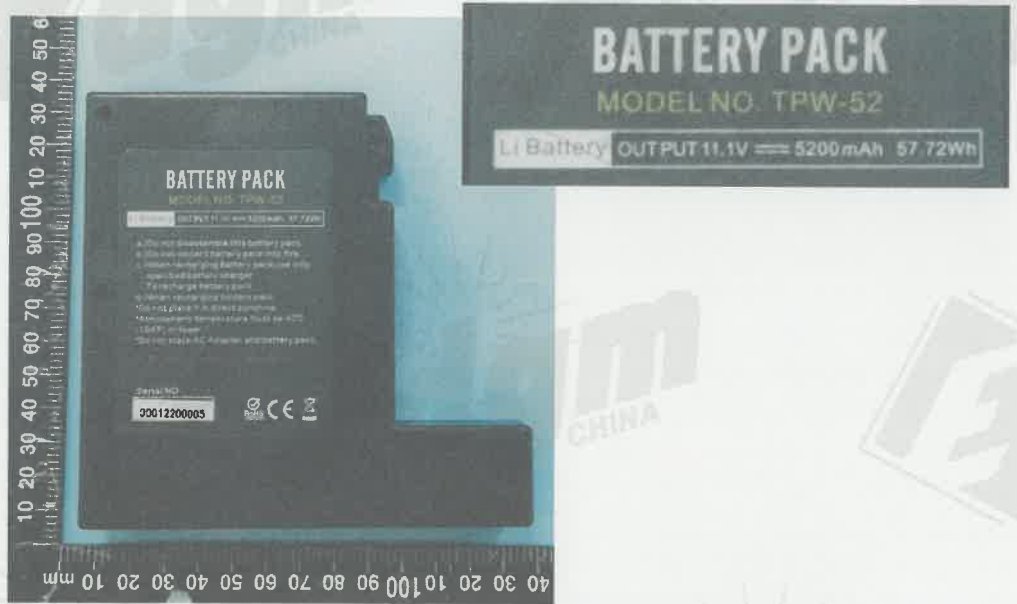
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北京迪捷姆空运技术开发有限公司

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物品名称: 光纤熔接机 Fuse 6 (内置锂离子电池组 TPW-52 11.1V 5200mAh 57.72Wh)

电池/电芯 Battery / Cell:



设备 Equipment:



包装件 Package:



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

项目编号: PEKGZ202301180291

单位信息 Company Information					
委托单位 Consignor	KimsFiber B104, Dapsimni-ro 76-gil 7, Gwangjin-gu, Seoul, Korea, 04901. 电话/Tel: +82 10 8962 6784 邮箱/Mail: luca@kimsfiber.com 网址/Website: www.kimsfiber.com				
生产单位 Manufacturer	深圳市聚心源电子科技有限公司 深圳市龙岗区平湖街道山厦社区中环大道中科谷产业园 1 栋 1804 电话/Tel: +86-13530709315 邮箱/Mail: 591030700@qq.com				
测试单位 Test Lab	深圳诺测检测技术有限公司 广东省深圳市宝安区福海街道新田社区富桥六区 B2 一楼 A101, 二楼 电话/Tel: +86-755-27790922 邮箱/Mail: sales@nct-testing.com 网址/Website: http://www.ncttesting.com				
电池信息 Battery Information					
名称 Name	锂离子电池组 Li-ion Battery Pack	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	TPW-52	商标 Trademark			
额定电压 Normal Voltage	11.1V	额定容量 Rated Capacity		5200mAh	
额定能量 Watt-hour rating	57.72Wh	外观/Appearance		黑色近长方体 Approximate Black Cuboid	
质量/Mass	390.5g	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	NCT220522386XB1-1		测试报告签发日期 Date of Test Report	2023-01-07	
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	罗涛 检验员		签发日期 Issued Date	2023-01-18 07	

