



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: PEKSZ202402297966LYY720001
Issued No.:
生效日期: 2024.03.01
Effective Date:

此报告本年度有效
有效期至2024年12月31日

委托单位: 深圳宏赛能源有限公司

Applicant: Shenzhen Honcell Energy Co., Ltd.

物品名称: 医用头灯 Wireless Z (内置锂离子聚合物充电电池 HCP602535FC 3.8V, 600mAh, 2.28Wh)

Name of Goods: Surgical Headlight Wireless Z (Containing Li-ion Polymer Rechargeable battery HCP602535FC 3.8V, 600mAh, 2.28Wh)

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.	PEKSZ202402297966	签发日期 Issued Date	2024.03.01
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	2024.03.01
鉴别依据 Identification Criteria	IATA DGR 65th, 2024		
物品名称 Name of Goods	中文 Chinese	医用头灯 Wireless Z (内置锂离子聚合物充电电池 HCP602535FC 3.8V, 600mAh, 2.28Wh)	
	英文 English	Surgical Headlight Wireless Z (Containing Li-ion Polymer Rechargeable battery HCP602535FC 3.8V, 600mAh, 2.28Wh)	
生产厂家 Manufacturer	深圳宏赛能源有限公司 Shenzhen Honcell Energy 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>该样品为银色棱柱形电池。 型号: HCP602535FC 尺寸: 34.5*25.0*6.0mm 每包装件中电池/电芯数量: 8 每包装件中电池/电芯净重: 0.07kg 该电池属于单芯锂电池。 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: 该电池已经做好防意外启动措施。单块电池的重量约为8.8g。该电池的UN38.3报告由东莞市中认联科检测技术有限公司出具, 报告编号: DSP24010819-2。每一设备内置电池一块。)</p> <p>This sample is silver prismatic battery. Model: HCP602535FC Size: 34.5*25.0*6.0mm Number of batteries / cells per package: 8 Net quantity of batteries/cells per package: 0.07kg The batteries belong to single cell lithium batteries. 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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物品名称 Name of Goods	中文 Chinese	医用头灯 Wireless Z (内置锂离子聚合物充电电池 HCP602535FC 3.8V, 600mAh, 2.28Wh)			
	英文 English	Surgical Headlight Wireless Z (Containing Li-ion Polymer Rechargeable battery HCP602535FC 3.8V, 600mAh, 2.28Wh)			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为2.28Wh。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 2.28Wh. 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>			
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:	曾平平	审核人 Checked by:	蒋晓芳	批准人 Approved by:	
				报告单位 (盖章) Stamp	



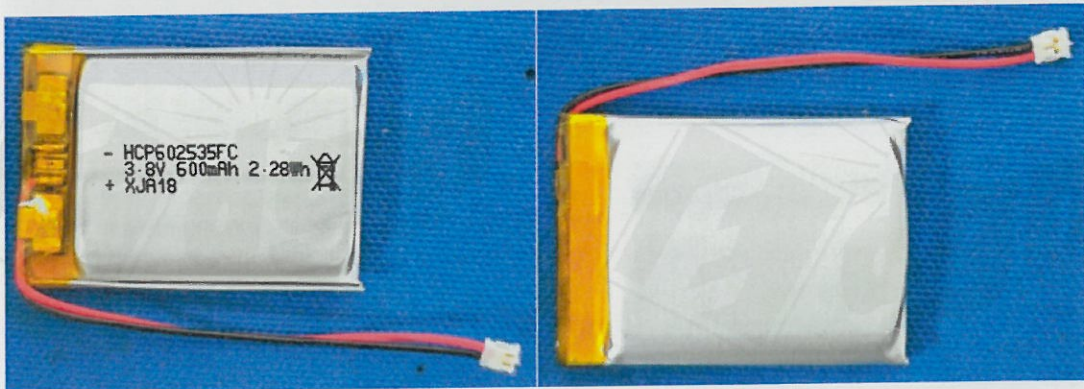
制单: 李滢



医用头灯 Wireless Z (内置锂离子聚合物充电电池)

HCP602535FC 3.8V, 600mAh, 2.28Wh

PEKSZ202402297966



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

项目编号: PEKSZ202402297966

单位信息 Company Information					
委托单位 Consignor	深圳宏赛能源有限公司/Shenzhen Honcell Energy Co., Ltd. 深圳市龙华新区梅龙大道 194 号卫东龙商务大厦 A 座 612B/612B, Bldg. A, Weidonglong Industrial Zone, Meilong Ave.194#, Longhua New District, Shenzhen, 518109, China. 电话/Tel: +86-15017939632 邮箱/Mail: support@honcell.com				
生产单位 Manufacturer	深圳宏赛能源有限公司/Shenzhen Honcell Energy Co., Ltd. 深圳市龙华新区梅龙大道 194 号卫东龙商务大厦 A 座 612B/612B, Bldg. A, Weidonglong Industrial Zone, Meilong Ave.194#, Longhua New District, Shenzhen, 518109, China. 电话/Tel: +86-15017939632 邮箱/Mail: support@honcell.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	锂离子聚合物充电电 池 Li-ion Polymer Rechargeable 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	HCP602535FC	商标 Trademark		/	
额定电压(V) Normal Voltage(V)	3.8V	额定容量(mAh) Rated Capacity(mAh)		600mAh	
额定能量(Wh) Watt-hour rating (Wh)	2.28Wh	外观/Appearance		银色棱柱形 Silver Prismatic	
质量(g)/Mass(g)	8.8g	锂含量(g)/Li Content(g)		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	DSP24010819-2	测试报告签发日期 Date of Test Report	2024-02-20		
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/Amend.1/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	曾平 检验员		签发日期 Issued Date	2024.2.29	