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CNAS IB0078

海运
By Sea

货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

报告编号:

SEKGZ202301170899LW840001

Issued No:

生效日期:

2023.01.19

Effective Date:

委托单位:

猎光照明科技(深圳)有限公司

Applicant:

Astera Manufacturing Ltd

物品名称:

可充电锂离子电池组 FP5-PS 3350mAh 10.8V 36.18Wh (充电电源 FP5-PS)

Name of Goods:

Rechargeable Li-ion Battery Pack FP5-PS 3350mAh 10.8V 36.18Wh (PowerStation FP5-PS)

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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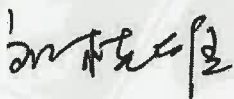


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项目编号 Item No.	SEKGZ202301170899	签发日期 Issued Date	2023.01.19
鉴别目的 Identification Purpose	是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2023.01.17-2023.01.18
鉴别依据 Identification Criteria	IMDG CODE (Amdt 40-20)		
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂离子电池组 FP5-PS 3350mAh 10.8V 36.18Wh (充电电源 FP5-PS)	
	英文名称 Name of English	Rechargeable Li-ion Battery Pack FP5-PS 3350mAh 10.8V 36.18Wh (PowerStation FP5-PS)	
生产厂家 Manufacturer	猎光照明科技(深圳)有限公司 Astera Manufacturing Ltd		
物品信息 Nature of Goods	<p>该物品为锂离子电池, 蓝色, 近长方体, 尺寸: (21*56.0*69.0)mm。 型号/族号: FP5-PS 每包装件中电池或电芯数量: 8块 每包装件中的净重: 1.2kg 每一包装件的毛重: 14kg 单独包装</p> <p>(注: 单块电池重量约为150.0g。) The goods are lithium ion batteries, blue, almost cuboid, Size: (21*56.0*69.0)mm. Model/Group: FP5-PS Number of batteries or cells per package: 8 pieces Net quantity per package: 1.2kg Gross weight of each package: 14kg Cells or batteries only</p>		
鉴别结论 Conclusions	非限制性 (Not subject to these Regulations)		
	UN 编号(UN No.):	/	
	运输专用名称(PSN)	/	
	危险货物类别(Class or Div.)	/	
	包装等级(PG)	/	
备注 Comment	根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188.		
主检员 Appraiser	审核人 Checker	批准人 Approver	报告单位(盖章) Stamp
			
			



项目编号 Item No.		SEKGZ202301170899	
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂离子电池组 FP5-PS 3350mAh 10.8V 36.18Wh (充电电源 FP5-PS)	
	英文名称 Name of English	Rechargeable Li-ion Battery Pack FP5-PS 3350mAh 10.8V 36.18Wh (PowerStation FP5-PS)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 36.18 Wh。 Watt-hour rating of the battery is 36.18 Wh.			≤100Wh
锂电池已通过 UN38.3 测试。 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.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池, 不属于废弃和回收电池。 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.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			符合 Conform
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			符合 Conform
每票托运货物均有随附文件说明: 包装件内装锂离子电池或电芯; 必须小心操作。如包装件破损, 有易燃危险性; 包装件破损时应采取的特殊措施, 包括检查和必要时的重新包装; 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
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.		

出单: 毕丽雯



北京迪捷姆空运技术开发有限公司

项目编号: SEKGZ202301170899

物品名称: 可充电锂离子电池组 FP5-PS 3350mAh 10.8V 36.18Wh (充电电源 FP5-PS)

电池/电芯 Battery / Cell:



包装件 Package:



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

项目编号: SEKGZ202301170899

单位信息 Company Information					
委托单位 Consignor	猎光照明科技(深圳)有限公司 深圳市龙岗区布吉甘李六路7号科伦特科技园3栋4层 电话/Tel: +86 755 28237295 邮箱/Mail: sales@astera-led.com 网址/Website: www.astera-led.com				
生产单位 Manufacturer	猎光照明科技(深圳)有限公司 深圳市龙岗区布吉甘李六路7号科伦特科技园3栋4层 电话/Tel: +86 755 28237295 邮箱/Mail: sales@astera-led.com 网址/Website: www.astera-led.com				
测试单位 Test Lab	深圳阿尔法商品检验有限公司 广东省深圳市宝安区福永街道立新路2号i栋 电话/Tel: 4008-3008-95 邮箱/Mail: service@a-lab.cn 网址/Website: http://WWW.a-lab.cn				
电池信息 Battery Information					
名称 Name	可充电锂离子电池组 Rechargeable Li-ion Battery Pack	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	FP5-PS	商标 Trademark		/	
额定电压 Normal Voltage	10.8V	额定容量 Rated Capacity		3350mAh	
额定能量 Watt-hour rating	36.18Wh	外观/Appearance		蓝色近长方体 Approximate Blue Cuboid	
质量/Mass	150.0g	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	A2012291-C04-R03		测试报告签发日期 Date of Test Report	2021-03-01	
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	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	 检验员		签发日期 Issued Date	 2023-01-17 07	