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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:

SEKGZ202301171408LW820001

Issued No:

生效日期:

2023.01.18

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:

太阳神灯管 BTB FP2-BTB (内置可充电锂离子电池组 FP2-BAT 14.4V 3350mAh 48.24Wh)

Name of Goods:

Helios Tube BTB FP2-BTB (Containing Rechargeable Li-ion Battery Pack FP2-BAT 14.4V 3350mAh 48.24Wh)

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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The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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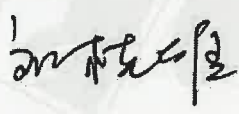
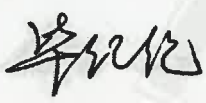

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项目编号 Item No.	SEKGZ202301171408	签发日期 Issued Date	2023.01.18
鉴别目的 Identification Purpose	是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2023.01.17-2023.01.18
鉴别依据 Identification Criteria	IMDG CODE (Amdt 40-20)		
物品名称 Name of Goods	中文名称 Name of Chinese	太阳神灯管 BTB FP2-BTB (内置可充电锂离子电池组 FP2-BAT 14.4V 3350mAh 48.24Wh)	
	英文名称 Name of English	Helios Tube BTB FP2-BTB (Containing Rechargeable Li-ion Battery Pack FP2-BAT 14.4V 3350mAh 48.24Wh)	
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, 近圆柱体, 尺寸: (φ19.0×325.0) mm。          型号/族号: FP2-BAT          每包装件中电池或电芯数量: 8块          每包装件中的净重: 1.68kg          安装在设备上</p> <p>(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210.0g。设备: 太阳神灯管 BTB; 型号: FP2-BTB; 商标: Astera。每台设备内置1块电池, 每包装件内含8台设备。)          The goods are lithium ion batteries, blue, approximate cylinder, Size: (φ19.0×325.0) mm.          Model/Group: FP2-BAT          Number of batteries or cells per package: 8 pieces          Net quantity per package: 1.68kg          Contained in equipment</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.		SEKGZ202301171408	
物品名称 Name of Goods	中文名称 Name of Chinese	太阳神灯管 BTB FP2-BTB (内置可充电锂离子电池组 FP2-BAT 14.4V 3350mAh 48.24Wh)	
	英文名称 Name of English	Helios Tube BTB FP2-BTB (Containing Rechargeable Li-ion Battery Pack FP2-BAT 14.4V 3350mAh 48.24Wh)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 48.24 Wh。 Watt-hour rating of the battery is 48.24 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.			不适用 Not applicable
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	/		

出单: 毕丽雯

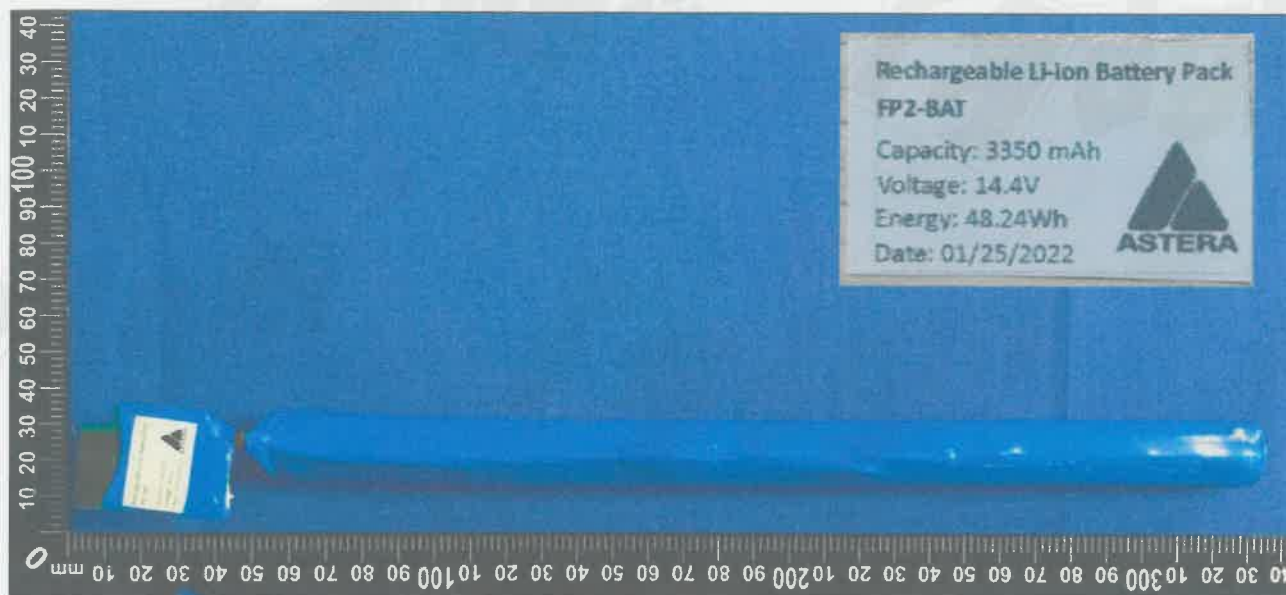


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电池/电芯 Battery / Cell:



设备 Equipment:



包装件 Package:



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

项目编号: SEKGZ202301171408

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		锂离子电池组 Li-ion Battery Pack	
型号 Type	FP2-BAT	商标 Trademark		/	
额定电压(V) Normal Voltage(V)	14.4V	额定容量(mAh) Rated Capacity(mAh)		3350mAh	
额定能量(Wh) Watt-hour rating (Wh)	48.24Wh	外观/Appearance		蓝色近圆柱体 Approximate Blue Cylinder	
质量(g)/Mass(g)	210.0g	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	A2201049-C01-R14	测试报告签发日期 Date of Test Report		2022.02.28	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《关于危险货物运输的建议书-试验和标准手册》(第7版)38.3节 UN Recommendations on the Transport of Dangerous Goods 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	[Signature] 检验员		签发日期 Issued Date	2023.01.17 07	

