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By Sea

# 货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

**锂电池**

符合特殊规定188

非限制性

(Not subject to these Regulations)

此报告本年度有效  
有效期至2022年12月31日

报告编号:

SEKSZ202210201163ZC290001

Issued No:

生效日期:

2022.10.21

Effective Date:

委托单位:

BS BATTERY SAS

Applicant:

物品名称:

磷酸铁锂电池 BSLi-04 / BSLi-06 12V 4Ah 48Wh

Name of Goods:

Lithium Iron Phosphate Battery BSLi-04 / BSLi-06 12V 4Ah 48Wh

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.		SEKSZ202210201163	签发日期 Issued Date	2022.10.21
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	2022.10.20-2022.10.21
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	磷酸铁锂电池 BSLi-04 / BSLi-06 12V 4Ah 48Wh		
	英文名称 Name of English	Lithium Iron Phosphate Battery BSLi-04 / BSLi-06 12V 4Ah 48Wh		
生产厂家 Manufacturer		毕尔思电源科技（秦皇岛）有限公司 BS Power Technology Co., Ltd		
物品信息 Nature of Goods		<p>该物品为锂离子电池，灰色，长方体，尺寸：134.0×65.0×92.0 mm。 型号/族号：BSLi-04 / BSLi-06 每包装件中电池或电芯数量：4块 每一包装件的毛重：5.00kg 单独包装</p> <p>(注：单块电池的重量约为964.8g。该电池的UN38.3报告由深圳市通测检测技术有限公司出具，报告编号：TCT220907B020，1.2米跌落测试报告由深圳市通测检测技术有限公司出具，报告编号：TCT220907D020。该电池由纸盒单独包装，以防止短路。)</p> <p>The goods are lithium ion batteries,gray,cuboid,Size:134.0×65.0×92.0 mm. Model/Group:BSLi-04 / BSLi-06 Number of batteries or cells per package:4 pieces Gross weight of each package:5.00kg 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



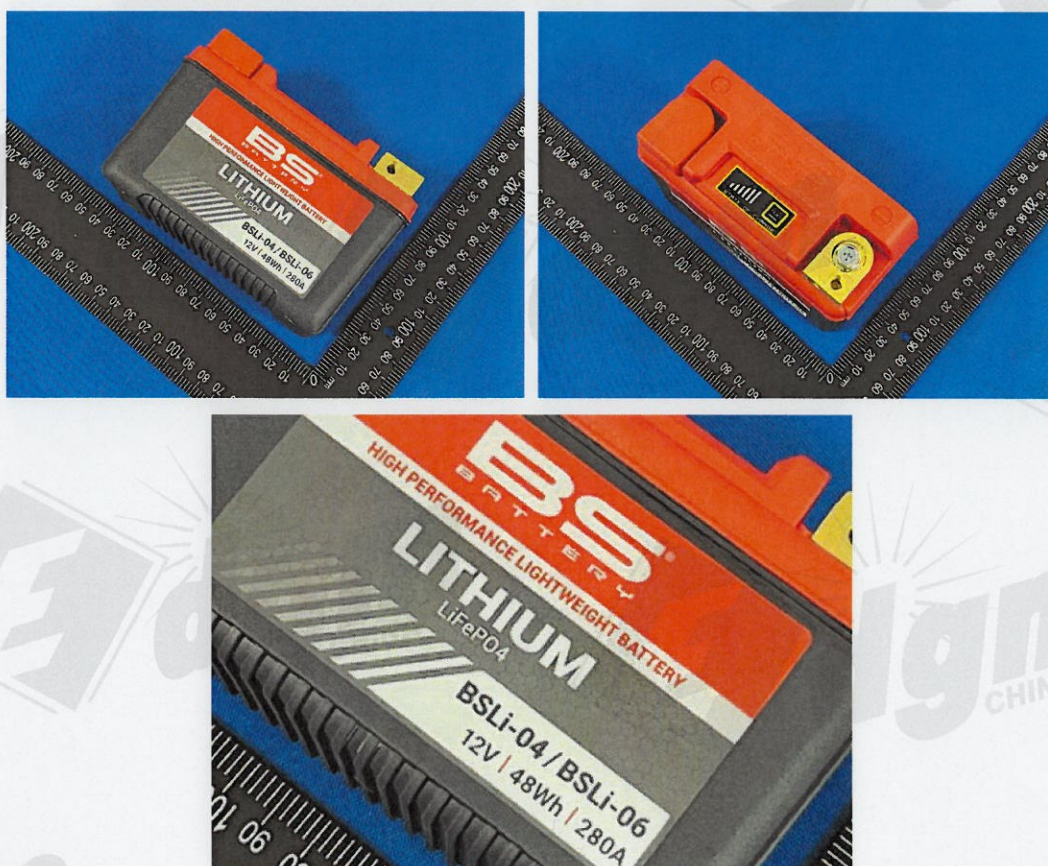
项目编号 Item No.		SEKSZ202210201163	
物品名称 Name of Goods	中文名称 Name of Chinese	磷酸铁锂电池 BSLi-04 / BSLi-06 12V 4Ah 48Wh	
	英文名称 Name of English	Lithium Iron Phosphate Battery BSLi-04 / BSLi-06 12V 4Ah 48Wh	
		鉴别项目名称 Item	检验结果 Inspection Result
		该电池额定瓦特小时数为 48 Wh。 Watt-hour rating of the battery is 48 Wh.	≤100Wh
		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：涂志成



## 磷酸铁锂电池 BSLi-04 / BSLi-06 12V 4Ah 48Wh

SEKSZ202210201163



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

项目编号: SEKSZ202210201163

单位信息 Company Information					
委托单位 Consignor	BS BATTERY SAS				
生产单位 Manufacturer	毕尔思电源科技(秦皇岛)有限公司/ BS Power Technology Co., Ltd 河北省秦皇岛市海港区西港路 283 号 1302 室/ No.1302, No.283, Xigang Road Haigang District, Qinhuangdao City Hebei Province-China 电话/Tel: +86-335-80-82625 邮箱/Mail: Sunny@bs-battery.com 网址/Website: BS-battery.com				
测试单位 Test Lab	深圳市通测检测技术有限公司/Shenzhen TCT Testing Technology Co., Ltd. 广东省深圳市宝安区福海街道桥头社区稔山工业区振昌胶粘制品厂 2101、 2201/2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China 电话/Tel: +86-755-27673339 邮箱/Mail: tom@tct-lab.com 网址/Website: http://www.tct-lab.com				
电池信息 Battery Information					
名称 Name	磷酸铁锂电池 Lithium Iron Phosphate Battery	电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery	
型号 Type	BSLi-04 / BSLi-06	商标 Trademark		/	
额定电压 Normal Voltage	12V	额定容量 Rated Capacity		4Ah	
额定能量 Watt-hour rating	48Wh	外观/Appearance		灰色长方体 Gray Cuboid	
质量/Mass	964.8g	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	TCT220907B020	测试报告签发日期 Date of Test Report		2022. 09. 26	
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	2022-10-20 	