

**危险物品****DANGEROUS GOODS**

海运运输条件鉴别报告书

Identification and Classification Report for Sea Transport of Goods

本报告本年度有效
有效期至 2022 年 12 月 31 日

委托单位: 深圳市旺坤光电技术有限公司

Client: AOK Industrial Company Limited

委托方地址: 深圳市宝安区沙井街道新玉路北侧圣佐治科技工业园一栋三楼

Add. Of Client: 1/F of 1#Building, East Block of 3/F of Building 1, And 2/F of Building 4, ST George's Science and Technology Industrial Park, Northside of Xinyu Road, Xiangshan Community, Xianqiao Street Baoan District, 518000 Shenzhen, Guangdong, CHINA

物品名称: 太阳能灯具 AOK-20WsC-DC (内含磷酸铁锂电池 LFP 12.8V 12AH 153.6WH)

Name of Goods: Solar Street Light AOK-20WsC-DC (Containing Lithium iron phosphate Battery LFP 12.8V 12AH 153.6WH)

签发日期: 2022.09.16

Issued Date:



深圳立讯检测股份有限公司

Shenzhen LCS Compliance Testing Laboratory Ltd.





报告书使用约定

Terms of the Using of the Report

1. 本公司依据委托人(托运人或其代理人)提供的物品及其运输信息, 确定货物的运输条件并出具此报告书。

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

2. 依据鉴别的需要, 本公司要求委托人提供真实、完整的货物样品及资料。

According to the demanded of identification and classification, LCS requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品/或提供的样品与交运的货物是同一种物质。

The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

LCS is only responsible for the identification and classification of the sample provided by the applicant.

5. 本报告书经主检员、审批人和批准人签字并加盖本公司印章后生效。

This report will be effective only after is signed by inspector, checker and approver, and stamped by LCS.

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The report is invalid when anything of the following happens-illegal transfer, reproduce, embezzlement, obliterate, modification or tampering in any media form.

8. 报告书仅在本年度有效。

This report is only valid within the year.





项目编号 Item No.	LCS220420140ASC		
鉴别目的 Identification Purpose	是否属于海运危险品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2022.09.15
鉴别依据 Identification Criteria	IMDG CODE (Amdt 40-20)		
委托单位 Client	深圳市旺坤光电技术有限公司 AOK Industrial Company Limited		
地址 Client Address	深圳市宝安区沙井街道新玉路北侧圣佐治科技工业园一栋三楼 1/F of 1#Building, East Block of 3/F of Building 1, And 2/F of Building 4, ST George's Science and Technology Industrial Park, Northside of Xinyu Road, Xiangshan Community, Xianqiao Street Baoan District, 518000 Shenzhen, Guangdong, CHINA		
制造商 Manufacturer	深圳市鹏诚新能源科技有限公司东莞分公司 Dongguan Branch of Shenzhen PCHNE technology Co., Ltd		
地址 Manufacturer Address	广东省东莞市虎门镇路东长兴路 1 号 2 栋 101 室 Room 101, building 2, No. 1, Changxing Road, Ludong Community, Humen Town, Dongguan City, Guangdong Province, China.		
物品名称 Name of Goods	太阳能灯具 AOK-20WsC-DC (内含磷酸铁锂电池 LFP 12.8V 12AH 153.6WH) Solar Street Light AOK-20WsC-DC (Containing Lithium iron phosphate Battery LFP 12.8V 12AH 153.6WH)		
物品信息 Nature of the goods	型号规格: Model/Type	LFP 12.8V 12AH 153.6WH, 12.8V, 12Ah, 153.6Wh, 75.0*75.0*135.0(mm)	
	外观 Appearance	棱形 Prismatic	
	每包装件电池/电芯数目 Net number of batteries/cell per package	1PCS	
	UN38.3 报告编号 UN38.3 report No.	LCSA070722090SA	
	1.2m 跌落测试报告为 1.2m drop test report No.	不适用 Not applicable	
鉴别结论 Conclusions	UN3481 UN3481 LITHIUM ION BATTERIES LITHIUM ION BATTERIES 危险类别 9 Class 9		
备注 Comment	电池须做好防短路措施, 设备应采取防止意外启动措施。 Battery must be protected so as to prevent short circuits, and equipment shall be equipped with an effective means of preventing accidental activation.		
主检员: Appraiser	审核人: checked	批准人: Approved	LCS 印章 Seal of LCS



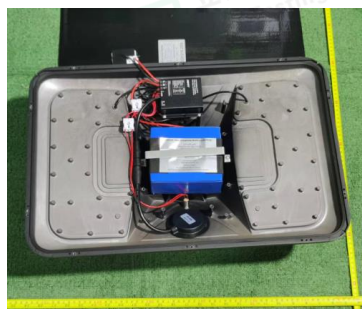


项目编号 Item No.		LCS220420140ASC
物品名称 Name of Goods	中文 Chinese	太阳能灯具 AOK-20WSc-DC (内含磷酸铁锂电池 LFP 12.8V 12AH 153.6WH)
	英文 English	Solar Street Light AOK-20WSc-DC (Containing Lithium iron phosphate Battery LFP 12.8V 12AH 153.6WH)
鉴别项目名称 Item		检查结果 Inspection Result
该电池额定瓦特小时数为 153.6Wh Watt-hour rating of the battery is 153.6Wh		> 100 Wh
该电池已通过 UN38.3 测试 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTING 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 programmer.		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 cells 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
每个包装件上均有锂电池操作标签。 每票货物均有随附文件说明:包装件内装锂离子电池;必须小心操作。如包装件破损, 有易燃危险品;包装件破损时应采取的特殊措施, 包括必要时的检查和重新包装;应急电话号码。 Each package is labeled with lithium battery handling label. Each consignment is accompanied with a document with an indication that: The package contains lithium ion 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		符合 Conform





THE PHOTO OF SAMPLE 样品图片



Lithium iron phosphate Battery(LiFePO4)
LFP 12.8V 12AH 153.6 WH
Production time: 20220506
Lifespan:2000-5000times
Ambient Temperature: Charge 0-55degree,
Discharge -10-60degree

Warning/Strictly prohibit:
Short circuit
Put into the water
Over temperature use
Prevent impact
Do not disassemble and pierce.
All of above may cause explosion and other dangers.

End of report

