海 运
By Sea

NO.212200703225846

中国认可
检验
INSPECTION
CNAS IB0071

货物运输条件鉴定书

Certification for Safe Transport of Chemical Goods

锂电池类货物

样品名称 ： 手电筒LIV-257/290/291/190（内置锂电池18650(1S1P) 3.7V 2200MAH）

Sample name: VINTAGE EDISON FLASHLIGHT

委托单位 ： 宁波爱森电器有限公司
NINGBO HISHEEN ELECTRICAL CO.,LTD

生产单位 ： 宁波爱森电器有限公司
/

上海化工院检测有限公司
检验检测专用章

Witness Better Life
SICIT 上海化工院检测有限公司
Shanghai Institute of Chemical Industry Testing Co., Ltd

海 运
By Sea

海 运
By Sea

货物运输条件鉴定书

NO. 212200703225846

Certification for Safe Transport of Chemical Goods

样品名称 Sample Name	中文 Chinese	手电筒LIV-257/290/291/190（内置锂电池18650(1S1P) 3.7V 2200MAH）
	英文 English	VINTAGE EDISON FLASHLIGHT
委托单位 Consignor		宁波爱森电器有限公司 NINGBO HISHEEN ELECTRICAL CO.,LTD
生产单位 Manufacturer		宁波爱森电器有限公司 /
检验方法、程序 Inspection method and procedure		国际海事组织《国际海运危险货物规则》(2020版) IMO International Maritime Dangerous Goods Code (2020 Edition)
样品外观 Sample appearance		银色，绿色双色塑胶及金属外壳 Silvery and green Plastics cement and metal shell
包装件信息 Package information		/

序号 NO.	电池种类 Battery type	型号 Model	容量Capacity /锂含量Li content	放置方式 Placement
1	可充电锂离子单电芯电池 Rechargeable Li-ion single cell battery	18650(1S1P)	2200mAh 8.14Wh	安装在设备内 Contained in equipment

鉴定结论 IDENTIFICATION CONCLUSION

1. 危险性识别(Hazards identification)

锂离子电池。

Lithium ion battery.

2. 海运按照国际海事组织《国际海运危险货物规则》办理的类项(Suggestion according to IMO IMDG Code)

根据特殊规定188，该物品不受IMO IMDG Code其他条款限制。

The article is not subject to other provisions of IMO IMDG Code according to special provision 188.

3. 包装要求(Packaging requirements)

无。

None.

检验日期: Inspection Date: 2021-11-30　签发日期: Issue Date: 2021-12-01　生效日期: Effective Date: 2022-01-01

备注 Comment	/

批准 Approver: 王宝　审核 Checker: 董学胜　主检 Appraiser: 魏楊幸

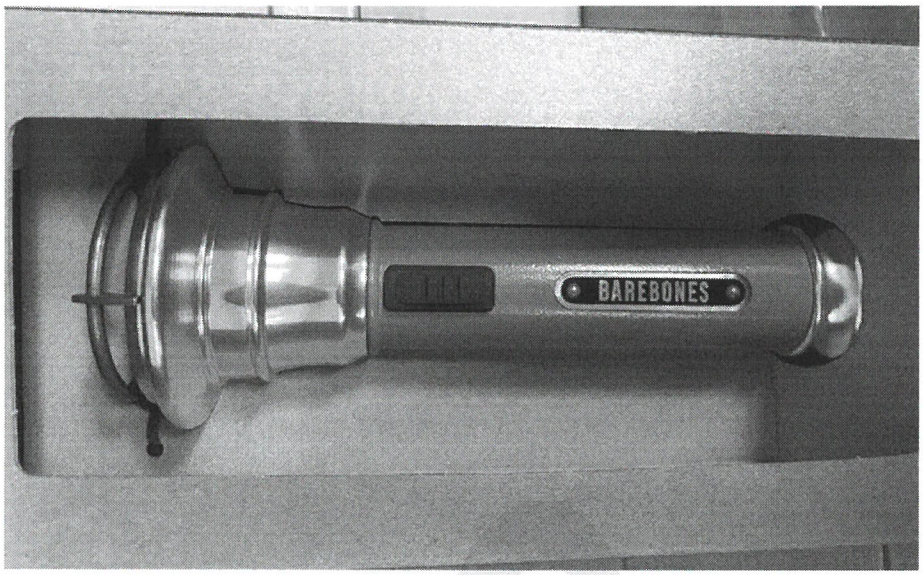
货物运输条件鉴定书

Certification for Safe Transport of Chemical Goods

NO. 212200703225846

序号 No.	检验结果及其他事项 Inspection results and other things
1	本报告所述锂电池按照《国际海运危险货物规则》(2020版) 2.9.4.5规定的质量管理体系进行制造。 Lithium cells and batteries listed in this report were manufactured under the quality management program described in IMDG CODE 2020 EDITION 2.9.4.5 .
2	本报告所述锂电池已通过《联合国试验和标准手册》第III部分38.3小节相应测试要求。 Lithium cells and batteries listed in this report are of the types proved to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3. UN38.3试验概要编号 The UN38.3 Test Summary No.(s) 812000800717139 详细信息请扫描右侧二维码。 Please scan the QR code on the right for more information.
3	设备应装入由适当材料构造的坚固外包装内，材料的强度和设计应与包装的容量和用途相符，除非装有电池的设备对电池提供了等效保护。 The equipment should be packed in strong outer packagings constructed of suitable material of adequate strength and design in relation to the packaging' s capacity and its intended use unless the battery is afforded equivalent protection by the equipment in which it is contained.
4	电池具有适当的防短路措施。 设备固定在外包装内以免移动，并配备防止发生意外启动的有效手段。 Cells and batteries are properly protected to prevent short circuits. The equipment is secured against movement within the outer packaging and is equipped with an effective means of preventing accidental activation.
5	每个包装件必须标示恰当的锂电池标记。 Each package shall be marked with the appropriate lithium battery mark.
6	/
7	/

-验证码:232367-



报告结束

上海化工院检测有限公司 检验检测专用章 (27)