



海运
By Sea



编号: 240100320441775
日期: 2024年1月17日



货物运输条件鉴定书

CERTIFICATION FOR SAFE TRANSPORT OF CHEMICAL
GOODS

(危险货物)

(Dangerous goods)

样品名称: 可充电锂电池包 LX U5.4-20

Sample Name: Rechargeable Li-ion Battery System

LX U5.4-20

委托单位: 固德威技术股份有限公司

供应商: 固德威电源科技(广德)有限公司



检验鉴定报告

电话 (Tel): 0519-83277160

公司 (Co.): 中国检验认证集团江苏有限公司

INSPECTION REPORT

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样品名称 Sample Name	中文 Chinese 英文 English	可充电锂电池包 LX U5.4-20 Rechargeable Li-ion Battery System LX U5.4-20
委托单位 Consignor		固德威技术股份有限公司 GoodWe Technologies Co.,Ltd.
供应商 Supplier		固德威电源科技(广德)有限公司 Goodwe (Guangde) Power Supply Technology Co.,Ltd.
检验方法、程序 Inspection Methods and Procedures		国际海事组织《国际海运危险货物规则》(41-22版) IMO International Maritime Dangerous Goods Code (41-22 Edition)

一、样品信息 (Sample information)

锂离子电池, 单独包装。电池参数: 51.2V 105Ah 5400Wh。

Lithium ion battery, individually packaged. Battery parameters: 51.2V 105Ah 5400Wh.

二、鉴定结论 (Identification Conclusion)

1.危险性识别: 杂项危险性(主)。	1.Hazards identification: Miscellaneous Dangerous(main).
2.海运按照IMO IMDG Code办理的类型: 运输名称: 锂离子电池组(包括锂离子聚合物电池组) 主要危险性: 9 次要危险性: - UN编号: UN3480	2.Suggestion according to IMO IMDG Code: Shipping Name: LITHIUM ION BATTERIES (including lithium ion polymer batteries) Class or Division: 9 Subsidiary Risk: - UN Number: UN3480
3.包装要求: 包装必须符合II类包装性能水平。	3.Packaging requirements: Packagings shall conform to the packing group II performance level.

签发 (Approver): For and on behalf of
CCIC JIANGSU CO., LTD.
中国检验认证集团江苏有限公司

签发日期 (Issue Date): 2024年1月17日

4 授权签字人 Authorized Signature(s)

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序号 No	鉴定结果 Identification Conclusion Results
1	<p>本报告所述锂电池按照 IMDG Code (41-22 版) 2.9.4.5 规定的质量管理体系进行制造。 本报告所述锂电池不属于召回或损毁的锂电池。 本报告所述锂电池不属于回收或废弃的锂电池。 Lithium cells and batteries listed in this report were manufactured under the quality management program described in IMDG Code (41-22 Edition) 2.9.4.5. Lithium cells and batteries listed in this report are not the defective cells or batteries returned to the manufacturer for safety reasons. Lithium cells and batteries listed in this report are not waste lithium cells or batteries, and they will not be shipped for recycling or disposal.</p>
2	<p>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。该测试报告由中认英泰检测技术有限公司出具, 报告编号: 20220905J25660。 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. The test report is issued by CQC Intime Testing Technology Co.,Ltd. Test Report No.: 20220905J25660.</p>
3	<p>相关要求按照 UN3480 规定办理。 Suggestion according to UN3480.</p>
4	<p>电池具有适当的防短路措施。 Cells and batteries are properly protected to prevent short circuits.</p>
5	<p>2011 年 12 月 31 日后生产的电池须在电池外壳标注瓦时额定值。 Batteries manufactured after 31 December 2011 shall be marked with Watt-hour rating on the outside case.</p>
6	<p>每个包装件必须使用 9 类锂电池危险性标签 (9A), 见 5.2.2.2.2。但是, 对于货物运输组件的标牌, 标牌应符合 9 号。 Each package must be labelled with the Model No. 9A, see 5.2.2.2.2. However, for placarding of cargo transport units, the placard shall correspond to Model No.9.</p>





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样品图片 Pictures of Sample



结束



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The report is issued by CCIC 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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According to the demand of identification and classification, CCIC requires the applicant to provide true and exact sample and data of the cargo.
- 委托人保证申报的货物和/或提供的样品及资料（如样品性状、组份信息等）与交运的货物是相同的，如有不符，所涉及的法律及其他后果均由委托人自行承担。
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CCIC is only responsible for the identification and classification of the sample tested provided by the applicant.
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This report will be effective only after it is signed by the approver and stamped by CCIC.
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The transportation mode of goods should be the same as the mode of the certificate in terms of different transportation modes may have different conclusions.
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- 本报告有效期至 2024 年 12 月 31 日。
This report is valid until December 31, 2024.

