



NO.2120020057



# 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： 锂电池/成品备件/(锂电池组/锂离子电池组) (可充电) RRC2024 14.4V/ 6600mAh/ 95Wh

Sample name: LITHIUMION BATTERY (RECHARGABLE) RRC2024 14.4V/ 6600mAh/ 95Wh

委托单位： RRC power solutions GmbH  
RRC power solutions GmbH

生产单位： 新盛力科技股份有限公司  
STL Technology Co., Ltd.



### 上海化工院检测有限公司

Shanghai Research Institute of Chemical Industry Testing Co., Ltd



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|  |  |   |                                 |                        |
|--|--|---|---------------------------------|------------------------|
| 样品名称<br>Sample name                        | 中文<br>Chinese  | 锂电池/成品备件/(锂电池组/锂离子电池组) (可充电) RRC2024 14.4V/6600mAh/ 95Wh                                    |                                 |                        |
|  | 英文<br>English  | LITHIUMION BATTERY (RECHARGABLE) RRC2024 14.4V/ 6600mAh/ 95Wh                               |                                 |                        |
| 委托单位<br>Consignor                          |  | RRC power solutions GmbH<br>RRC power solutions GmbH  |                                 |                        |
| 生产单位<br>Manufacturer                       |  | 新盛力科技股份有限公司<br>STL Technology Co., Ltd.   |                                 |                        |
| 检验方法、程序<br>Inspection method and procedure |  | 国际海事组织《国际海运危险货物规则》(2018版)<br>IMO International Maritime Dangerous Goods Code (2018 Edition) |                                 |                        |
| 样品外观<br>Sample appearance                  |  | 黑色塑胶外壳<br>Black Plastics cement shell   |                                 |                        |
| 包装件信息<br>Package information               |  | 重量≤30kg.<br>Weight≤30kg.  |                                 |                        |
| 序号<br>NO.                                  | 电池种类<br>Battery type   | 型号<br>Model   | 容量Capacity<br>/锂含量Li content    | 放置方式<br>Placement      |
| 1  | 可充电锂离子电池组<br>Rechargeable Li-ion battery   | RRC2024   | 6600mAh 95Wh                    | 电池单独运输<br>Battery only |
| 鉴定结论<br>IDENTIFICATION CONCLUSION          | <p>1. 危险性识别 (Hazards identification)<br/>锂离子电池。<br/>Lithium ion battery.</p> <p>2. 海运按照国际海事组织《国际海运危险货物规则》办理的类型 (Suggestion according to IMO IMDG Code)<br/>根据特殊规定188, 该物品不受IMO IMDG Code其他条款限制。<br/>The article is not subject to other provisions of IMO IMDG Code according to special provision 188.</p> <p>3. 包装要求 (Packaging requirements)<br/>无。<br/>None.</p> |   |                                 |                        |
|  | 检验日期:<br>Inspection Date: 2020-02-06   |   | 签发日期:<br>Issue Date: 2020-02-06 |                        |
| 备注<br>Comment                              | /  |   |                                 |                        |

批准  
Approver:

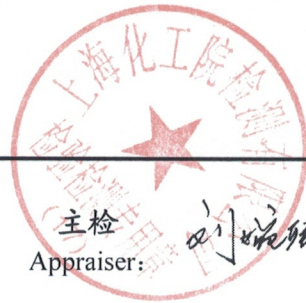
花宇

审核  
Checker:

董学胜

主检  
Appraiser:

刘瑞卿




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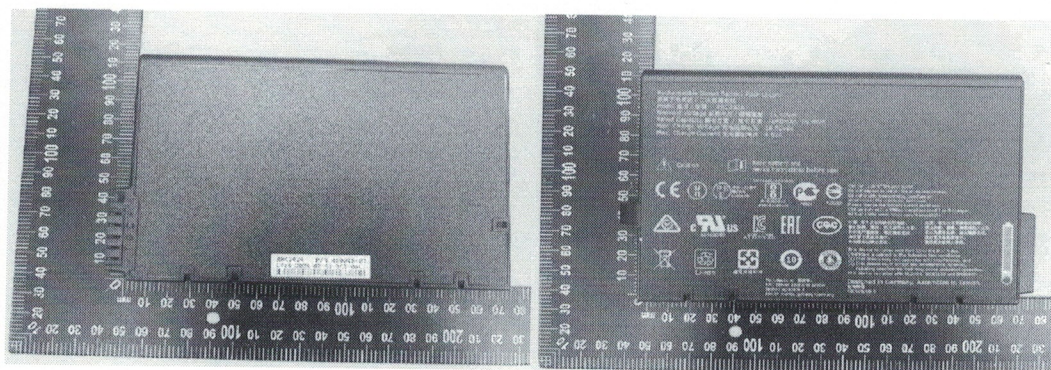
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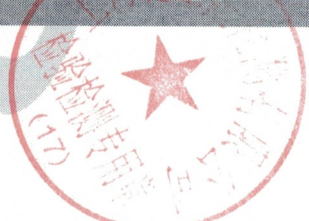
| 序号<br>No.    | 检验结果及其他事项<br>Inspection results and other things  |
|--------------|---|
| 1            | <p>本报告所述锂电池按照《国际海运危险货物规则》(2018版) 2.9.4.5规定的质量管理体系进行制造。<br/>Lithium cells and batteries listed in this report were manufactured under the quality management programme as described in IMDG CODE 2018 EDITION 2.9.4.5 .</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。<br/>包装件能够承受1.2m跌落试验。<br/>Lithium cells and batteries listed in this report are of the types proven to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3.<br/>The package has passed the 1.2m drop test.<br/>UN38.3试验概要编号<br/>The UN38.3 Test Summary No. (s)<br/>812000400413753<br/>详细信息请扫描右侧二维码。<br/>Please scan the QR code on the right for more information.</p>   |
| 3            | <p>锂电池完全封装在内包装内，位于坚固的外包装中。<br/>Lithium cells and batteries are packed in inner packagings that completely enclose the cell or battery and placed in a strong outer packaging.</p>   |
| 4            | <p>电池具有适当的防短路措施。<br/>Cells and batteries are properly protected to prevent short circuits.</p>  |
| 5            | <p>每个包装件必须标示恰当的锂电池标记。<br/>装有锂电池的包装件，符合国际民航组织关于危险货物安全空运的《技术细则》第4部分第11章的包装说明965或968第IB部分规定的，黏贴5.2.1.10(锂电池标记)和5.2.2.2所示的9A型标签，应视为符合本特殊规定188的规定。<br/>Each package shall be marked with the appropriate lithium battery mark.<br/>Packages containing lithium batteries packed in conformity with the provisions of part 4, chapter 11, packing instructions 965 or 968, section IB of the ICAO Technical Instructions for the Safe Transport of Dangerous Goods by air that bear the mark as shown in 5.2.1.10(lithium battery mark) and the label shown 5.2.2.2, Model No. 9A shall be deemed to meet the provisions of this special provision 188.</p> |
| 6            | /   |
| 7            | /   |
| -验证码:683055- |   |

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Model 型号 / 型號 RRC2024  
Nominal Voltage 标称电压 / 標稱電壓 14.40Vdc  
Rated Capacity 额定容量 / 額定容量 6600mAh 95.0Wh  
Max. Charge Voltage 充电限制电压 16.80Vdc  
Max. Charge Current 充电限制电流 4.62A



\*\*\*报告结束\*\*\*

