



货物运输条件鉴定报告书

Report for Safe Transport of Goods

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No.: UN2019-3387-1



第九类危险品(PI 965 IA) Dangerous Goods Class 9 (PI 965 IA)

001CB0Y0 3,2V 100Ah 320Wh

Sample Name.....: Li-ion Battery Cell

001CB0Y0 3.2V 100Ah 320Wh

委 托 单 位 宁德时代新能源科技股份有限公司

Commissioner: Contemporary Amperex Technology Co., Limited



货物运输条件鉴定报告书

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计即右例 挂肉 1 电他

Sample name.....: Li-ion Battery Cell

电池类别/Battery Category: 锂离子电芯(包括单电芯电池)/Lithium-ion cells(including single cell

batteries)

电池型号规格/Battery Type: 001CB0Y0 3,2V 100Ah 320Wh

外观颜色/ Appearance 蓝色/ Blue

委托单位/ Commissioner information

委托单位 宁德时代新能源科技股份有限公司

制造商/Manufacturer information

制造商:...... 宁德时代新能源科技股份有限公司

包装件信息/Package information

包装件重量/Package quantity .: 18,5kg

电池净重/ Battery net weight...: 16,4kg

电池个数/ Battery Number: 8pcs

包装件尺寸/Package size: 425mm*320mm*260mm

时间信息/ Date

鉴定日期/ Inspection date: 2019-10-11 ~ 2019-10-30

报告有效期 Period of validity...: 2019-12-31

鉴定依据/Inspection refer to

国际航空运输协会《危险品规则》第60版

IATA Dangerous Goods Regulations 60th Edition

鉴定结论/ Certification

- 1. 运输名称/Proper Shipping name:
 - 一 锂离子电池(包括锂离子聚合物电池)/ Lithium ion batteries (Including lithium ion polymer batteries)
- 2. 危险品识别/ Hazards identification:
 - 第九类 UN3480/ Class 9 UN3480
- 3. 包装满足 IATA 第 60 版 DGR 手册包装说明 965 IA 节要求/ Package complies with the requirements of section IA of Packing Instruction 965 of 60th DGR Manual of IATA.
 - 一 包装箱满足包装等级 Ⅱ 的要求。/ The package meet the Packing Group Ⅱ performance standards.
 - ─ 包装件净重不超过 35kg。/ The net quantity of the package does not exceed 35kg.

一 仅限货机运输。/ Apply to Transport of Cargo Aircraft Only

签发日期: 2019.10.31

Issue Date:

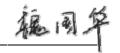
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批准人: 审核人: 鉴定人:

Approved by: # 20 Reviewed by:

弘思孫

Appraisal by:



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检查结果及其他事项 Inspection results and other information 本报告所述锂电池已经通过联合国《关于危险货物运输的建议书》第 38.3 节的相关测试要求。UN38.3 测试报告编号: RZUN2019-3387。 The Lithium cells/batteries listed in the report are of type proven to meet the requirements of each test in the UN Manual of Tests and Criteria Part III subsection 38.3. The UN38.3 test report No. is 1 RZUN2019-3387. 本报告所述包装箱中的锂电池的荷电状态 SoC 低于 30%。 the SoC of the Lithium cells/batteries in the package listed in the report is not greater than 30%. 本报告所述锂电池满足《危险品规则》(60 版) 3.9.2.6.1 规定的要求,并按照 3.9.2.6.1 (e) 规定的质 量管理体系进行制造。 本报告所述锂电池不属于因安全原因召回的锂电池。 本报告所述锂电池不属于以回收或处置为目的的航空运输,不属于废弃锂电池。 Lithium cells and batteries listed in this report are meet the requirements as described in IATA DGR 2 60th 3.9.2.6.1, and which were manufactured under the quality management program as described in 3.9.2.6.1 (e). 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 cells or batteries, and they will not be shipped for recycling or disposal. 锂电池具有适当的防短路措施。 3 Cells and batteries are properly protected so as to prevent short circuits. 锂电池装在能完全封闭其的内包装再放置在外包装。 4 Cells and batteries are packed in inner packagings that completely enclose the cell or batter then place in outer package. 本报告所述锂电池禁止与除 1.4S 的第 1 类爆炸物质(除 1.4 类弹药)、第 2.1 类易燃气体、第 3 类易燃 液体、第4.1类易燃固体和5.1类氧化物质危险品包装在同一外包装箱里。 本报告所述锂电池包装禁止与含有除 1.4S 的第 1 类爆炸物质(除 1.4 类弹药)、第 2.1 类易燃气体、第 3 类易燃液体、第 4.1 类易燃固体和 5.1 类氧化物质危险品的包装箱合成包装。 Lithium cells and batteries listed in this report must not packed in the same outer packaging with 5 dangerous goods classified in Class 1 (explosives) other than Division 1.4S, Division 2.1 (flammable gases), Class 3 (flammable liquids), Division 4.1 (flammable solids) or Division 5.1 (oxidizers). Packages containing cells or batteries must not be placed in an overpack with packages containing dangerous goods classified in Class 1 other than Division 1.4S, Division 2.1, Class 3, Division 4.1 or Division 5.1.

备注:

Remarks:

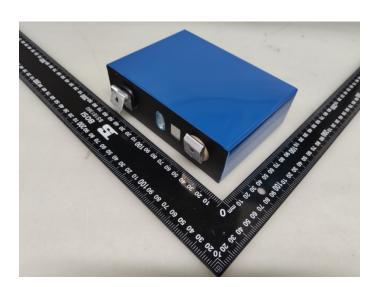
该报告中逗号用以代替小数点。

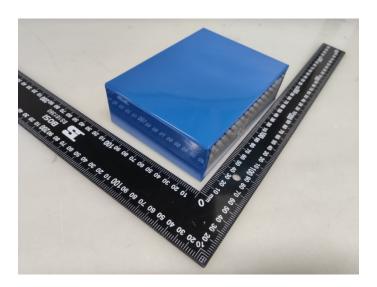
Throughout this report a comma is used as the decimal separator.

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样品照片 Photos of Samples

电池/ Battery(001CB0Y0 3,2V 100Ah 320Wh)







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包装照片 Photos of Packages

包装箱/ Package





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注意事项

Important Notice

1. 本鉴定报告书仅对送检样品有效。

This report is valid for the tested samples only.

2. 申请人提供的样品须与实际运输货物一致。

The goods applied for shipment must be in conformity with the tested samples.

3. 本鉴定报告书无鉴定单位印章无效。

This report is invalid without the official stamp of CVC.

4. 本鉴定报告书无批准人、审核人及鉴定人签名无效。

This report is invalid without the signatures of Ratifier, Reviewer and Appraiser.

5. 本鉴定报告书涂改无效。

This report is invalid if altered.

6. 本鉴定报告仅纸质版或电子版原件有效,任何形式未经许可的报告复制件 均无效,包括但不限于复印件、传真件及扫描件等。

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7. 本鉴定报告书可以通过扫描封面二维码或登录网站 <u>http://www.cvc.org.cn</u>上核实。

This appraisal report can be verified by scanning the QR code on the cover or visiting the website http://www.cvc.org.cn.

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