



Pony Testing International Group

报告编号(Report ID): MOIJPMOT26732711

中国认可
检验
INSPECTION
CNAS IB0279

货物运输条件鉴定书

Certification for Safe Transport of Goods

危险品

Dangerous Goods

样品名称及型号
(Sample Description
& Model)锂离子电池 型号: 186502P4S
Li-ion Battery Pack Model: 186502P4S
14.8V 4.4Ah 65.12Wh委托单位
(Applicant)

A.M.R.A.SpA

生产单位
(Manufacturer)惠州美安时能源科技有限公司
Huizhou Meinovo Electronic Co., LtdPONY 谱尼测试
Pony Testing International Group
www.ponytest.comNo.: MOIJPMOT26732711
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货物运输条件鉴定书

Certification for Safe Transport of Goods

样品名称 Sample Description	锂离子电池 型号: 186502P4S 14.8V 4.4Ah 65.12Wh		
	Li-ion Battery Pack Model: 186502P4S 14.8V 4.4Ah 65.12Wh		
委托单位 Applicant	A.M.R.A.SpA		
生产单位 Manufacturer	惠州美安时能源科技有限公司 Huizhou Meinovo Electronic Co., Ltd		
检验方法、程序 Inspection method and procedure	国际航空运输协会《危险品规则》(61版); IATA Dangerous Goods Regulations (DGR) 61 st Edition		
电池信息 Battery information	电池种类/Battery type	锂离子电池 Lithium ion battery	
	型号规格/Model	186502P4S 14.8V 4.4Ah 65.12Wh	
	外观/Appearance	蓝色/ Blue 74.0mm×70.5mm×37.5mm	
包装件信息 Package information	尺寸/Size	265mm(L)×210mm(W)×155mm(H)	
	电池净重/Battery net weight	8.96kg	
	电池个数/Battery number	24pcs	
	放置方式/ Placement	只有电池/Battery only	
鉴定结果 Identification conclusion	<p>1.危险性识别(Hazard identification) 杂项。 Miscellaneous.</p> <p>2.按照国际航空运输协会《危险品规则》办理类项 (Suggestion according to IATA DGR) Shipping name: Lithium ion batteries Class or division:9 UN Number: UN3480 该物品满足包装说明 965 第 IB 部分。 The goods are in compliance with the packaging instruction 965 section IB.</p> <p>3.包装要求 (Packaging requirements) 根据包装说明 965 第 IB 部分办理。 The goods are packaged according to the packaging instruction 965 section IB. 仅限货机。Cargo Aircraft Only.</p>		
检验日期 Inspection date	2020 年 09 月 03 日	签发日期 Issue Date	2020 年 09 月 07 日
备注 Comment	本报告有效期至 2020 年 12 月 31 日。 The report is valid until December 31, 2020.		

 主检人 :
 (Appraiser)

 审核人 :
 (Checker)

 批准人 :
 (Approver)



货物运输条件鉴定书

Certification for Safe Transport of Goods

序号 No.	检验结果及其他事项 Inspection results and other things
1	<p>客户声明 Consignor announcement:</p> <p>a. 本报告所述锂电池不属于因安全原因被制造商召回的锂电池，或运输前不能预先判断为损坏或有缺陷的锂电池。 Lithium cells and batteries listed in this report are not the defective cells or batteries returned to the manufacture for safety reasons or cannot be diagnosed as damaged or defective prior to transport.</p> <p>b. 本报告所述锂电池不进行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 not waste lithium cells and batteries, and they will not be shipped for recycling or disposal.</p> <p>c. 本报告所述锂电池按照《危险品规则》3.9.2.6.1(e)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 programme as described in DGR 3.9.2.6.1(e).</p> <p>d. 提交运输的锂离子电池芯和电池荷电状态(SoC)不超过其额定容量的 30%。 Lithium ion cells and batteries must be offered for transport at a state of charge (SoC) not exceeding 30% of their rated capacity.</p>
2	<p>a. 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。(报告编号: MOIX4DQT26279721) 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. (Report No.: MOIX4DQT26279721)</p> <p>b. 电池或电池组的制造商和代理商已提供《试验和标准手册》第三部分第 38.3 小节第 38.3.5 段规定的测试概要。见(报告编号: MOIX4DQT26280749) Manufacturers and subsequent distributors of cells or batteries have provided the test summary as specified in the UN Manual of Tests and Criteria, Part III, sub-section 38.3, paragraph 38.3.5. see (Report No.: MOIX4DQT26280749)</p> <p>c. 包装件能够承受 1.2 米跌落试验。(报告编号: MOIJPMOT26731746) The package has passed the 1.2m drop test. (Report No.: MOIJPMOT26731746)</p>
3	<p>a. 电池具有适当的防短路措施。这包括在同一包装件内防止与导电材料接触而导致短路。 Cells and batteries are properly protected to prevent short circuits. This includes protection against contact with electrically conductive materials within the same packaging that could lead to a short circuit.</p>



货物运输条件鉴定书

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序号 No.	检验结果及其他事项 Inspection results and other things
4	<p>a. 电池芯和电池必须包装在完全封闭的内包装中, 然后放入符合 5.0.2.4, 5.0.2.6.1 和 5.0.2.12.1 的坚固的刚性外包装中。 Cells and batteries must be packed in inner packagings that completely enclose the cell or battery and placed in a strong rigid outer packaging which conform to the provisions of 5.0.2.4, 5.0.2.6.1 and 5.0.2.12.1.</p> <p>b. 电池芯和电池禁止与第 1 类 (除 1.4S)、2.1 项、第 3 类、4.1 项或 5.1 项危险品放入同一外包装。 Cells and batteries must not be packed in the same outer packaging with other dangerous goods classified in Class 1 other than Division 1.4S, Division 2.1, Class 3, Division 4.1 or Division 5.1.</p> <p>c. 电池芯和电池包装件禁止与第 1 类 (除 1.4S)、2.1 项、第 3 类、4.1 项或 5.1 项危险品放入同一集合包装。 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.</p>
5	<p>a. 按本规则 IB 部分托运的电池必须根据第 8 部分规定在托运人申报单中描述;并且当使用航空货运单时,货运单必须包含 8.2.1 和 8.2.2 中相关适用要求。 Cells or batteries shipped under the provisions of Section IB must be described on a Shipper's Declaration as set out in Section 8 and the air waybill, when used, must contain the applicable information required by 8.2.1 and 8.2.2.</p>
6	<p>a. 每个包装件除应贴有第 9 类锂电池危险性标签 (图 7.3.X) 和仅限货机标签 (图 7.4.B) 外, 还必须按 DGR 7.1.5.5 要求耐久和清晰地作锂电池标记 (图 7.1.C)。每个包装件必须依据 7.1.4.1(a) 和 (b) 的要求标记, 此外当需要时, 根据 7.1.4.1(c) 的要求将净重标注在包装件上。 Each package must be durably and legibly marked with the lithium battery mark (Figure 7.1.C) as required by DGR 7.1.5.5 in addition to the Class 9- Lithium Battery hazard label (Figure 7.3.X) and the cargo aircraft only label (Figure 7.4.B). Each package must be marked in accordance with the requirements of 7.1.4.1(a), and (b) and in addition the net weight when required by 7.1.4.1 (c) must be marked on the package.</p>
7	<p>a. 锂电池指南文件可在以下链接获得- http://www.iata.org/whatwedo/cargo/dgr/Documents/lithium-battery-shipping-guidelines.pdf 。 A lithium battery guidance document is available at the following link - http://www.iata.org/whatwedo/cargo/dgr/Documents/lithium-battery-shipping-guidelines.pdf</p>

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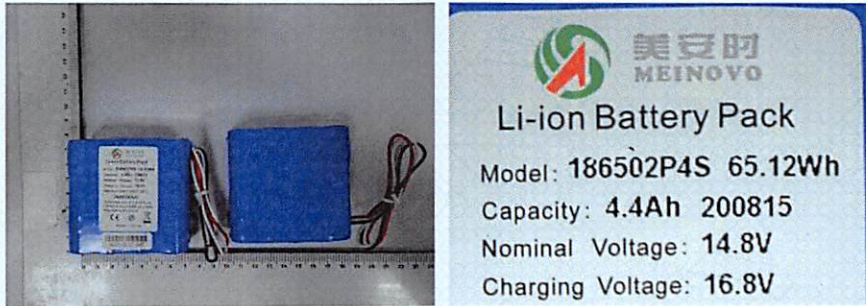
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样品图片 (Photo of the Sample):

电池 Battery

样品编号 / Sample No.: T26732711



包装件 Package



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