



Pony Testing International Group

报告编号(Report ID): MRI89PTG2644597U1



空运 By Air



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 Name & Model)

圆柱形锂离子电池 型号: 18650-2000mAh
Cylindrical Li-ion Cell Model: 18650-2000mAh
3.7V 2000mAh 7.4Wh

委托单位
(Applicant)

广西东来新能源科技有限公司
Guangxi Donglai New Energy Technology Co. LTD

生产单位
(Manufacturer)

广西东来新能源科技有限公司
Guangxi Donglai New Energy Technology Co. LTD

PONY 谱尼测试
Pony Testing International Group
www.ponytest.com



No.: MRI89PTG2644597U1
Code: n6ihES6

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货物运输条件鉴定书

Certification for Safe Transport of Goods

样品名称及型号 Sample Name & Model	圆柱形锂离子电池 型号: 18650-2000mAh 3.7V 2000mAh 7.4Wh		
	Cylindrical Li-ion Cell Model: 18650-2000mAh 3.7V 2000mAh 7.4Wh		
委托单位 Applicant	广西东来新能源科技有限公司		
	Guangxi Donglai New Energy Technology Co. LTD		
生产单位 Manufacturer	广西东来新能源科技有限公司		
	Guangxi Donglai New Energy Technology 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》(64版); IATA Dangerous Goods Regulations (DGR) 64 th Edition		
电池信息 Battery information	电池种类/Battery type	锂离子电池芯 Lithium ion cell	
	型号规格/Model	18650-2000mAh 3.7V 2000mAh 7.4Wh	
	外观/Appearance	深紫色/ Dark purple 65.0mm×18.2mm	
包装件信息 Package information	尺寸/Size	430mm(L)×225mm(W)×170mm(H)	
	电池净重/Battery net weight	17.82kg	
	电池个数/Battery number	400pcs	
	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 IA 部分。 The goods are in compliance with the packaging instruction 965 section IA.</p> <p>3. 包装要求 (Packaging requirements) 根据包装说明 965 第 IA 部分办理。 The goods are packaged according to the packaging instruction 965 section IA. 仅限货机。Cargo Aircraft Only</p>		
检验日期 Inspection date	2023-01-16 ~ 2023-01-20	签发日期 Issue Date	2023-01-20
备注 Comment	本报告有效期至 2023 年 12 月 31 日。 The report is valid until December 31, 2023.		

主检人 :
(Appraiser)

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审核人 :
(Checker)

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批准人 :
(Approver)

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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
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. 电池需有安全排气装置或设计能防止在正常运输条件下突然破裂,并装有防止外部短路的有效装置。 Lithium cell or battery must incorporate a safety venting device or be designed to preclude a violent rupture under conditions normally incident to transport and be equipped with an effective means of preventing external short circuits.</p> <p>e. 包含并联的多个电池芯或电池芯系列的锂电池必须装有防止危险的反向电流所需的有效装置(例如二极管、保险丝等)。 Lithium battery containing cells or series of cells connected in parallel must be equipped with an effective means as necessary to prevent dangerous reverse current flow (e.g. diodes, fuses).</p> <p>f. 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: MOI9UEJT23524721) 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.: MOI9UEJT23524721)</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: MOI9UEJT23525749) 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.: MOI9UEJT23525749)</p>

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3	<p>a. 锂电池芯和电池必须放入能将电池芯或电池完全封装的内包装内, 然后再放入外包装。电池芯或电池的完成包装件必须满足 II 级包装的性能要求, 并符合 DGR 5.0.2 一般包装要求。 Lithium cells and batteries must be placed in inner packagings that completely enclose the cell or battery then placed in an outer packaging. The completed package for the cells or batteries must meet the Packing Group II performance standards, and must meet the general packing requirements of DGR 5.0.2.</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 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>
4	<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>
5	<p>a. 每个包装件必须粘贴第 9 类锂电池危险性标签 (图 7.3.X) 和仅限货机运输标签 (图 7.4.B)。 Each package must be labelled with the class 9-lithium battery hazard label (Figure 7.3.X) and the Cargo Aircraft Only label (Figure 7.4.B).</p>
6	<p>a. 锂电池指南文件可在以下链接获得- https://www.iata.org/lithiumbatteries。 A lithium battery guidance document is available at the following link - https://www.iata.org/lithiumbatteries</p>

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集团微信订阅号 集团微信服务号



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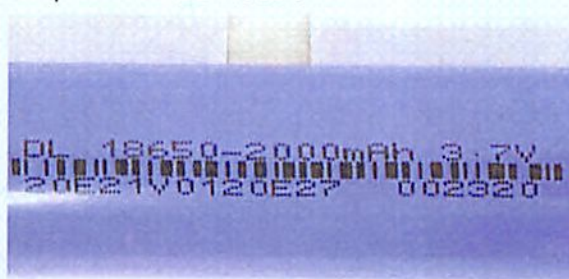
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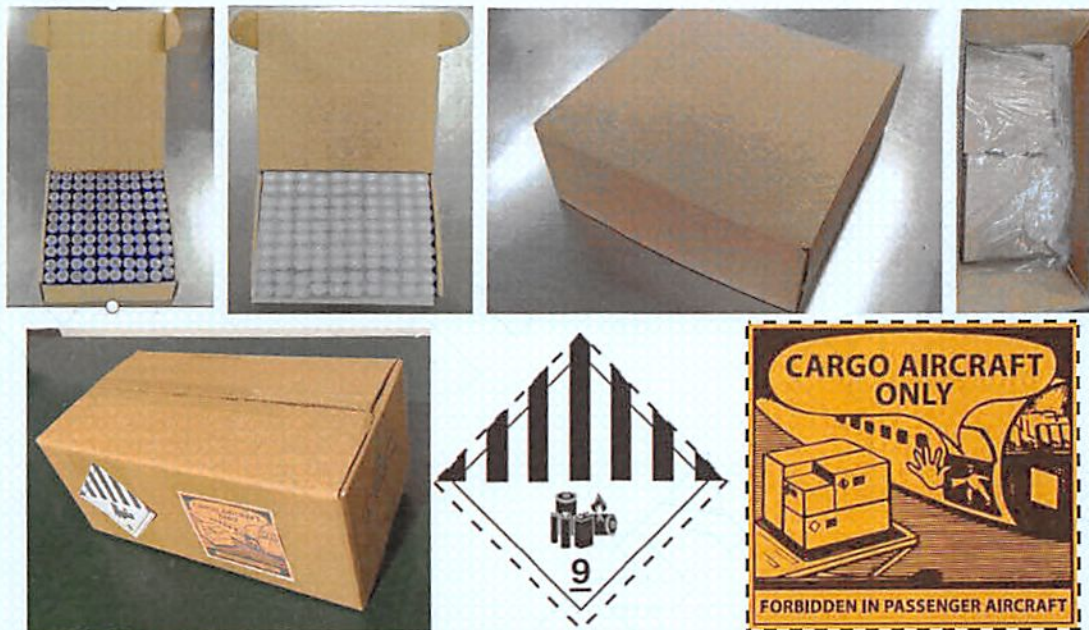
样品图片 (Photo of the Sample):

电池 Battery

样品编号 / Sample No.: G2644597U1



包装件 Package



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