



海运
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中国认可
检验
INSPECTION
CNAS IB0078

运输危险性鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

此报告本年度有效
有效期至2024年12月31日

报告编号:

SEKSZ202401073401ZN960001

Issued No:

生效日期:

2024.01.08

Effective Date:

委托单位:

江西瑞通芯能源发展有限公司

Applicant:

Jiangxi Ruitongxin Energy Development Co. LTD

物品名称:

锂离子电芯18650 3.7V 1800mAh 6.66Wh

Name of Goods:

Li-ion Cell 18650 3.7V 1800mAh 6.66Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



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项目编号 Item No.		SEKSZ202401073401	签发日期 Issued Date		2024.01.08
鉴别目的 Identification Purpose		是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date		2024.01.07-2024.01.08
鉴别依据 Identification Criteria		IMDG CODE (Amdt 41-22)			
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电芯18650 3.7V 1800mAh 6.66Wh			
	英文名称 Name of English	Li-ion Cell 18650 3.7V 1800mAh 6.66Wh			
生产厂家 Manufacturer		江西瑞通芯能源发展有限公司 Jiangxi Ruitongxin Energy Development Co. LTD			
物品信息 Nature of Goods		<p>该物品为锂离子电芯，蓝色，近圆柱体，尺寸：Φ18.3×65.5mm。 型号/族号：18650 每包装件中电池或电芯数量：200块 每一包装件的毛重：9kg 单独包装</p> <p>(注：单块电芯重量为43.1g。该电芯的UN38.3报告由精准通检测认证（广东）有限公司出具，报告编号：PTC22121300302S-LD01。该电芯的1.2米跌落测试报告由精准通检测认证（广东）有限公司出具，报告编号：PTC22121300302S-LD02。)</p> <p>The goods are lithium ion cells,blue,approximate cylinder,Size:Φ18.3×65.5mm. Model/Group:18650 Number of batteries or cells per package:200 pieces Gross weight of each package:9kg Cells or batteries only</p>			
鉴别结论 Conclusions		非限制性 (Not subject to these Regulations)			
		UN 编号(UN No.):		/	
		运输专用名称(PSN)		/	
		危险性类别(Class or Div.)		/	
		包装等级(PG)		/	
备注 Comment		根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188.			
主检员 Appraiser		审核人 Checker		批准人 Approver	
罗晓峰		李国		报告单位（盖章） Stamp	
				北京迪捷姆空运技术开发有限公司 DGM-CHINA	



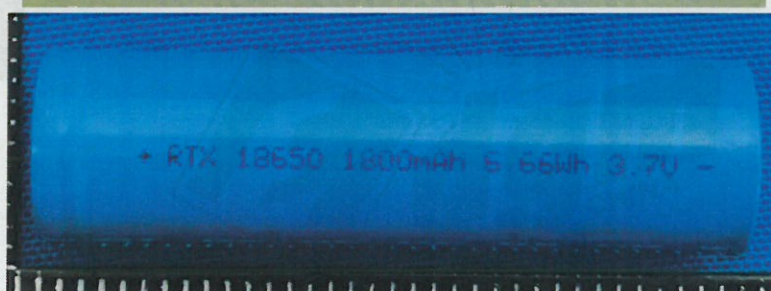
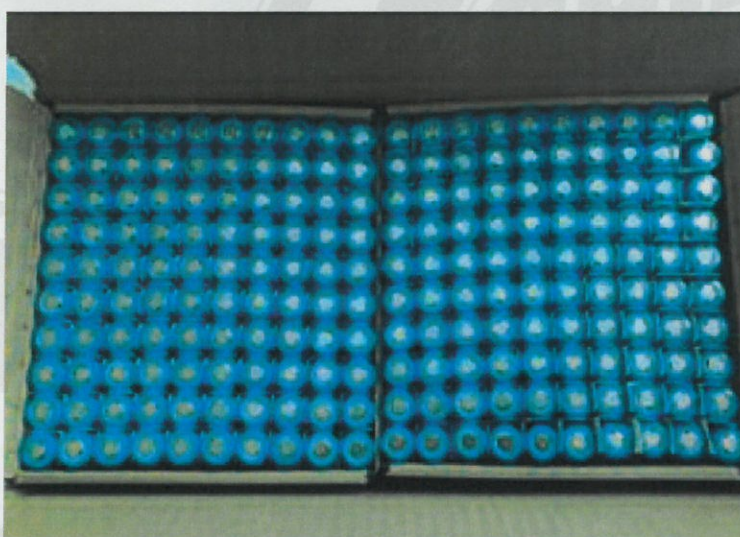
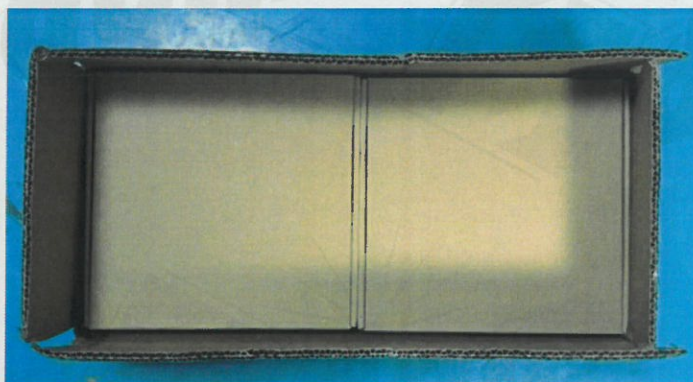
项目编号 Item No.		SEKSZ202401073401	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电芯18650 3.7V 1800mAh 6.66Wh	
	英文名称 Name of English	Li-ion Cell 18650 3.7V 1800mAh 6.66Wh	
鉴别项目名称 Item		检验结果 Inspection Result	
该电池额定瓦特小时数为 6.66 Wh。 Watt-hour rating of the battery is 6.66 Wh.		≤20Wh	
锂电池已通过 UN38.3 测试。 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III,sub-section 38.3.		符合 Conform	
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.		符合 Conform	
该锂电池不属于召回电池，不属于废弃和回收电池。 The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal.		符合 Conform	
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.		符合 Conform	
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.		符合 Conform	
每票托运物品均有随附文件说明： 包装件内装锂离子电池或电芯； 必须小心操作。如包装件破损，有易燃危险性； 包装件破损时应采取的特殊措施，包括检查和必要时的重新包装； 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.		不适用 Not applicable	
/		/	
/		/	
注意事项 Remarks	每一单电池必须做好防短路措施，并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packagings.		

出单：罗晓锋



锂离子电芯 18650 3.7V 1800mAh 6.66Wh

SEKSZ202401073401



锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: SEKSZ202401073401

单位信息 Company Information					
委托单位 Consignor	江西瑞通芯能源发展有限公司 Jiangxi Ruitongxin Energy Development Co. LTD 江西省吉安市万安县河西开发区二期 Hexi Development Zone Phase II, Wan 'an County, Ji 'an City, Jiangxi Province, China 电话/Tel: 13509330210 邮箱/Mail: 123065946@qq.com				
生产单位 Manufacturer	江西瑞通芯能源发展有限公司 Jiangxi Ruitongxin Energy Development Co. LTD 江西省吉安市万安县河西开发区二期 Hexi Development Zone Phase II, Wan 'an County, Ji 'an City, Jiangxi Province, China 电话/Tel: 13509330210 邮箱/Mail: 123065946@qq.com				
测试单位 Test Lab	精准通检测认证(广东)有限公司 Precise Testing & Certification (Guangdong) Co., Ltd. 广东省东莞市东城街道同新路6号1栋 Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China 电话/Tel: 0769-38808222 邮箱/Mail: inquiry@ptc-testing.com 网址/Website: www.ptc-testing.com				
电池信息 Battery Information					
名称 Name	锂离子电芯 Li-ion Cell	电池/电芯类别 Battery/Cell Classification		锂离子电芯 Li-ion Cell	
型号 Type	18650	商标 Trademark		/	
额定电压(V) Normal Voltage(V)	3.7V	额定容量(mAh) Rated Capacity(mAh)		1800mAh	
额定能量(Wh) Watt-hour rating (Wh)	6.66Wh	外观/Appearance		蓝色近圆柱体 Blue almost cylinder	
质量(g)/Mass(g)	43.1g	锂含量(g)/Li Content(g)		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	PTC22121300302S-LD01		测试报告签发日期 Date of Test Report	2023-02-21	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第七修订版修正1) 38.3 节 UN Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7 Amend.1/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	不适用 N/A	T.8: 强制放电 Forced Discharge	通过 Pass		
UN38.3.3(f)	不适用 N/A		UN38.3.3(g)	不适用 N/A	
签名 Signatory 职务 Title	罗晓锋 检验员		签发日期 Issued Date	2024.01.07	