



中国认可
检验
INSPECTION
CNAS IB0078

海运
By Sea

货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

报告编号:

SEKGZ202112295254YX510001

Issued No:

生效日期:

2022.01.01

Effective Date:

委托单位:

深圳市比苛电池有限公司

Applicant:

SHENZHEN PKCELL BATTERY CO., LTD.

物品名称:

可充电锂电池ICR18650 3350mAh 3.7V 12.395Wh

Name of Goods:

Lithium Rechargeable Battery ICR18650 3350mAh 3.7V 12.395Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



报告书使用约定

Terms of the Using of the Report

1. 本公司依据委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的运输条件并出具此报告书。

The report is issued by DGM China according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

2. 依据鉴别的需要，本公司要求委托人提供真实、完整的货物样品及资料。

According to the demand of identification and classification, DGM China requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品和/或提供的样品与交运的货物是同一种物质。

The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

DGM China is only responsible for the identification and classification of the sample provided by the applicant.

5. 本报告书经主检员、审核人和批准人签字并加盖本公司印章后生效。

This report will be effective only after it is signed by the inspector, checker and approver, and stamped by DGM China.

6. 未经本公司书面批准，不得复制本报告书。

The duplicating of this report is prohibited without the written approval of DGM China.

7. 私自转让、复制、盗用、冒用、涂改、或以任何媒体形式篡改的报告书无效。

The report is invalid when anything of the following happens - illegal transfer, reproduce, embezzlement, imposture, modification or tampering in any media form.

8. 报告书仅在本年度内有效。

This report is only valid within the year.

地址：北京首都机场货运北路天竺综合保税区 BGS 货运楼 249 室

邮编：101300

电话：010-69479673

传真：010-69479621

网址：www.dgmchina.com.cn

E-mail: test@dgmchina.com.cn



项目编号 Item No.		SEKGZ202112295254		签发日期 Issued Date		2022.01.02	
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		2021.12.29-2021.12.30	
鉴别依据 Identification Criteria		IMDG CODE (Amdt 40-20)					
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂电池ICR18650 3350mAh 3.7V 12.395Wh					
	英文名称 Name of English	Lithium Rechargeable Battery ICR18650 3350mAh 3.7V 12.395Wh					
生产厂家 Manufacturer		深圳市比苛电池有限公司 SHENZHEN PKCELL BATTERY CO., LTD.					
物品信息 Nature of Goods		<p>该物品为锂离子电芯，紫色，近圆柱体，尺寸：φ18.2mm*65.0mm。 型号/族号：ICR18650 3350mAh 商标：PKCELL 每包装件中电池或电芯数量：200块 每包装件中的净重：9.52kg 每一包装件的毛重：10.5kg 单独包装</p> <p>(注：单块电芯的重量约为47.6g。该电芯的UN38.3检测报告由深圳诺测检测技术有限公司出具，报告编号：NCT210471250XB1-1。该电芯的1.2米跌落测试报告由深圳诺测检测技术有限公司出具，报告编号：NCT210471250XB1-2。)</p> <p>该电芯的UN38.3试验概要由北京迪捷姆空运技术开发有限公司出具，详见附页。 The goods are lithium ion cells, purple, approximate cylinder, Size: φ18.2mm*65.0mm. Model/Group: ICR18650 3350mAh Trademark: PKCELL Number of batteries or cells per package: 200 pieces Net quantity per package: 9.52kg Gross weight of each package: 10.5kg 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)		/			
		危险货物类别(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		张园梁		审核人 Checker		罗涛	
				批准人 Approver		杨明	
				报告单位 (盖章) Stamp		CHINA 章出	



项目编号 Item No.		SEKGZ202112295254	
物品名称 Name of Goods	中文名称 Name of Chinese	可充电锂电池ICR18650 3350mAh 3.7V 12.395Wh	
	英文名称 Name of English	Lithium Rechargeable Battery ICR18650 3350mAh 3.7V 12.395Wh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 12.395 Wh。 Watt-hour rating of the battery is 12.395 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
每票托运货物均有随附文件说明： 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：芦一萱



北京迪捷姆空运技术开发有限公司

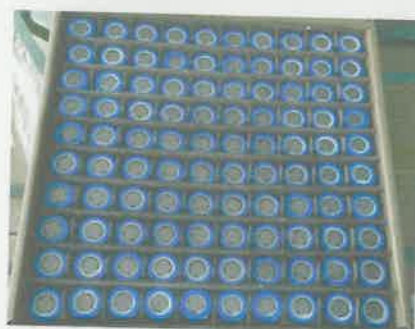
项目编号: SEKGZ202112295254

物品名称: 可充电锂电池 ICR18650 3350mAh 3.7V 12.395Wh

电池/电芯 Battery / Cell:



包装件 Package:



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

项目编号: SEKGZ202112295254

单位信息 Company Information

委托单位 Consignor	深圳市比苛电池有限公司 深圳市龙华区人民路壹成环智中心 B 座 7 楼 电话/Tel: +86-13727580105 邮箱/Mail: 3004814533@qq.com 网址/Website:http://www.pkcell.com
生产单位 Manufacturer	深圳市比苛电池有限公司 深圳市龙华区人民路壹成环智中心 B 座 7 楼 电话/Tel: +86-13727580105 邮箱/Mail: 3004814533@qq.com 网址/Website:http://www.pkcell.com
测试单位 Test Lab	深圳诺测检测技术有限公司 广东省深圳市宝安区西乡街道固戍航城大道绵商青年创业园 B 栋第 1 层、C 栋 2 层 2A 电话/Tel: +86-755-27790922 邮箱/Mail: sales@nct-testing.com 网址/Website: http://www.ncttesting.com

电池信息 Battery Information

名称 Name	可充电锂电池 Lithium Rechargeable Battery	电池/电芯类别 Battery/Cell Classification	锂离子电芯 Li-ion Cell
型号 Type	ICR18650 3350mAh	商标 Trademark	PKCELL
额定电压(V) Normal Voltage(V)	3.7V	额定容量(mAh) Rated Capacity(mAh)	3350mAh
额定能量(Wh) Watt-hour rating (Wh)	12.395Wh	外观/Appearance	紫色近圆柱体 Approximate Purple Cylinder
质量(g)/Mass(g)	47.6g	锂含量(g)/Li Content(g)	N/A

测试信息 Test Information

测试报告编号 Test Report Number		NCT210471250XB1-1		测试报告签发日期 Date of Test Report		2021.12.18	
测试标准 Edition of UN Manual of Tests and Criteria Used		联合国《关于危险货物运输的建议书-试验和标准手册》(第 7 版) 38.3 节 UN Recommendations on the Transport of Dangerous Goods Manual of Tests and Criteria ST/SG/AC.10/11/Rev.7/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		2021.12.29 检验员			签发日期 Issued Date		2021.12.29