中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航 空 运 输 危 险 性 鉴 别 报 告

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2024年12月31日

报告编号：
Issued No.: PEKFZ202401172699FL240001

生效日期：
Effective Date: 2024.01.18

委托单位：GlobTek, Inc.

Applicant: GlobTek, Inc.

物品名称：锂离子电池 1INR19/73 3.6V 3350mAh 12.06Wh

Name of Goods: Lithium-ion Battery 1INR19/73 3.6V 3350mAh 12.06Wh

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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地址：北京首都国际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.		PEKFZ202401172699	签发日期 Issued Date	2024.01.18
鉴别目的 Identification Purpose		是否属于航空运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2024.01.18
鉴别依据 Identification Criteria		IATA DGR 65th, 2024		
物品名称 Name of Goods	中文 Chinese	锂离子电池 1INR19/73 3.6V 3350mAh 12.06Wh		
	英文 English	Lithium-ion Battery 1INR19/73 3.6V 3350mAh 12.06Wh		
生产厂家 Manufacturer		环球特科（苏州）电源科技有限公司 GlobTek (Suzhou) Co., Ltd.		
件数 Pieces			注：本栏内容为托运人或其代理人在使用本报告书时候填写的运输信息，不属于鉴定内容。运输信息与报告书的关联性以及实际运输货物与报告书的一致性由托运人或其代理人保证，如发生任何不一致由托运人或其代理人承担全部责任。 （请认真填写本栏内容，并盖章） 负责人： 联系方式：	
运单号 Air waybill No.				
目的港 Destination				
物品信息 Nature of the goods		该样品为蓝色近圆柱体电池。 型号：1INR19/73 商标：GlobTek 尺寸：Φ19mm×70.3mm 每包装件中电池/电芯数量：128 每包装件中电池/电芯净重：6.272kg 该电池属于单芯锂电池。 该电池已经做好防短路措施并装入坚固的外包装内。 该锂电池不属于召回电池，不属于废弃和回收电池，并按照DGR3.9.2.6.1(e)规定的质量体系进行制造 根据委托方所提供的声明：本报告所述锂离子电池（或电芯）交付运输时，其荷电状态不超过设计额定容量的30%。 该电池已固定且不能位移。单块电池样品的重量：49.0g。 This sample is blue approximate cylinder battery. Model: 1INR19/73 Trademark: GlobTek Size: Φ19mm×70.3mm Number of batteries / cells per package: 128 Net quantity of batteries/cells per package: 6.272kg The batteries belong to single cell lithium batteries. Batteries have been protected so as to prevent short circuits and packed in strong rigid outer packagings. 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, are manufactured under a quality management program as described in 3.9.2.6.1(e). Lithium ion cells and batteries must be offered for transport at a state of charge(SoC) not exceeding 30% of their rated design capacity.		

项目编号 Item No.		PEKFZ202401172699
物品名称 Name of Goods	中文 Chinese	锂离子电池 1INR19/73 3.6V 3350mAh 12.06Wh
	英文 English	Lithium-ion Battery 1INR19/73 3.6V 3350mAh 12.06Wh
鉴别结论 Conclusions		该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为12.06Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，包装件通过3米堆码试验，每个包装件上均有锂电池标记。 参考有关资料，根据DGR有关规定，该物质分类识别为第9类（或项）危险品，UN3480。 This goods is lithium ion/polymer battery, packed individually. Watt-hour rating is 12.06Wh. 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, Each package is capable of withstanding a 1.2m drop test in any orientation without damage to the cells contained therein, without shifting of the contents so as to allow cell to cell contact and without release of contents, The package is capable of withstanding the 3m stack test, Each package is marked with lithium battery mark. According to IATA DGR this substance is classified as dangerous goods Class (or division) 9, UN3480.

运输危险性建议 Suggestion for Transport	UN/ID 编号 UN/ID No.	运输专用名称 Proper Shipping Name	类或项 Class or Div. (次要危险性) (Subsidiary Risk)	包装等级 Packing Group
	UN3480	Lithium ion batteries	9	/

包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	Forbidden
	仅限货机 Cargo Aircraft only	965 IB
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.	

主检员 Prepared by: 林雨霖　　审核人 Checked by: 侯璨　　批准人 Approved by:

报告单位（盖章） Stamp

制单： 黄文龙

锂离子电池 1INR19/73 3.6V 3350mAh 12.06Wh

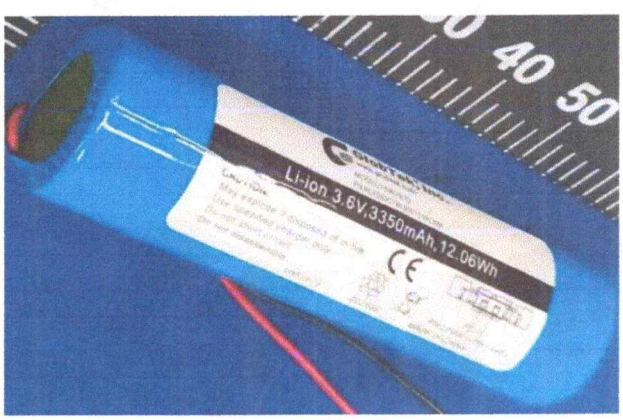
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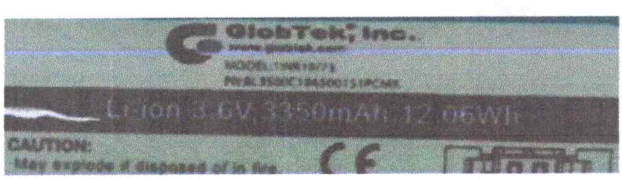












锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号：PEKFZ202401172699

单位信息 Company Information	
委托单位 Consignor	GlobTek, Inc. 186 Veterans Dr. Northvale, NJ 07647 USA
生产单位 Manufacturer	环球特科（苏州）电源科技有限公司/GlobTek (Suzhou) Co., Ltd. 中国江苏苏州工业园区金陵东路 76 号 4 栋/Building 4 No. 76, Jinling East Road Suzhou Industrial Park Jiangsu 215021, P. R. China 电话/Tel: +86-512-62790301　　邮箱/Mail: demon.zhou@globtek.cn 网址/Website: www.globtek.com
测试单位 Test Lab	众检检验认证（深圳）有限公司/CMC Testing International (Shenzhen) Co., Ltd. 中国广东省深圳市宝安区福海街道和平社区荔园路恺辉茂工业园厂房 B 栋 101 /101, Building B, Kaihuimao Industrial Park, Liyuan Road, Heping Community, Fuhai Street, Baoan District, Shenzhen, Guangdong, China 电话/Tel:400-1668-320 邮箱/Mail: info@cmczj-lab.com 网址/Website: http://www.cmczj-lab.com

电池信息 Battery Information			
名称 Name	锂离子电池 Lithium-ion Battery	电池/电芯类别 Battery/Cell Classification	单电芯锂离子电池 Single Cell Li-ion Battery
型号 Type	1INR19/73	商标 Trademark	GlobTek, Inc.
额定电压 Normal Voltage	3.6V	额定容量 Rated Capacity	3350mAh
额定能量 Watt-hour rating	12.06Wh	外观/Appearance	蓝色近圆柱体 Approximate Blue Cylinder
质量/Mass	49.0g	锂含量/Li Content	不适用 N/A

测试信息 Test Information			
测试报告编号 Test Report Number	CMC210902009	测试报告签发日期 Date of Test Report	2021.09.24
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》（第 7 版）38.3 节 UN "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	通过 Pass	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	林雨霖 检验员	签发日期 Issued Date	2024.01.17