



中国认可
检验
INSPECTION
CNAS IB0078

锂电池

符合相关包装说明第II部分

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2022年12月31日

报告编号:

PEKSZ202209055473ZZY880001

Issued No.:

生效日期:

2022. 09. 06

Effective Date:

委托单位:

深圳市骅福瑞科技有限公司

Applicant:

Shenzhen Huafurui Technology Co., Ltd.

物品名称:

手机KINGKONG MINI 3 (内置锂聚合物电池 C31 3.87V 3000mAh 11.61Wh)

Name of Goods:

Mobile Phone KINGKONG MINI 3 (Containing Li-Polymer Battery C31 3.87V 3000mAh 11.61Wh)

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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The report is issued by DGM China according to IATA *Dangerous Goods Regulations* published in the current year and the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

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项目编号 Item No.		PEKSZ202209055473	签发日期 Issued Date	2022. 09. 06
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	2022. 09. 05
鉴别依据 Identification Criteria		IATA DGR 63rd, 2022		
物品名称 Name of Goods	中文 Chinese	手机KINGKONG MINI 3 (内置锂聚合物电池 C31 3.87V 3000mAh 11.61Wh)		
	英文 English	Mobile Phone KINGKONG MINI 3 (Containing Li-Polymer Battery C31 3.87V 3000mAh 11.61Wh)		
生产厂家 Manufacturer		中山天贸电池有限公司 Zhongshan Tianmao Battery 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		<p>该样品为银色长方体电池。 型号: C31 尺寸: 61.0×44.6×7.0 mm 每包装件中电池/电芯数量: 20 每包装件中电池/电芯净重: 0.81kg 该电池属于单芯锂电池。 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 (注: 该电池已经做好防意外启动措施。单块电池的重量约为40.3g。该电池的UN38.3报告由深圳市通测检测技术有限公司出具, 报告编号: TCT220720B013。每一设备内置电池一块。)</p> <p>This sample is silver cuboid battery. Model: C31 Size: 61.0×44.6×7.0 mm Number of batteries / cells per package: 20 Net quantity of batteries/cells per package: 0.81kg The batteries belong to single cell lithium batteries. 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).</p>		



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物品名称 Name of Goods	中文 Chinese	手机KINGKONG MINI 3 (内置锂聚合物电池 C31 3.87V 3000mAh 11.61Wh)			
	英文 English	Mobile Phone KINGKONG MINI 3 (Containing Li-Polymer Battery C31 3.87V 3000mAh 11.61Wh)			
鉴别结论 Conclusions		该货物为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为11.61Wh。已通过 UN38.3 测试, 每个包装件上均有锂电池标记。 根据IATA DGR, 锂离子电池符合包装说明967第II部分。 This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 11.61Wh. 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 marked with lithium battery mark. According to IATA DGR, lithium ion batteries in compliance with Section II of PI 967.			
建议运输条件 Suggestion for Transport Condition	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
	/	/		/	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	/		
		仅限货机 Cargo Aircraft only	/		
	注意事项 Remarks	电池或电芯必须加以保护, 防止短路. 设备必须采取措施防止意外启动。 Batteries or cells must be protected so as to prevent short circuits, and the equipment must be equipped with an effective means of preventing accidental activation.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
罗晓峰		木园		杨明	
				报告单位 (盖章) Stamp	
				06 DGM-CHINA	

制单: 周子咏



手机 KINGKONG MINI 3 (内置锂聚合物电池 C31

3.87V 3000mAh 11.61Wh)

PEKSZ202209055473



C31

Normal voltage:3.87V
Li-Polymer Battey
Rated capacity:3000mAh 11.61Wh
Charging limited voltage:4.45V
Zhongshan Tianmao Battery Co., Ltd
Made in China

CAUTION:
Do not short-circuit the battery
Do not discard the battery into fire
Do not use any battery charger other
than the specified one.
Do not charge or expose the battery pack
out of the temperature range 0°C-55°C

TME 664458PFM
3.87V 140834
TYS22F270

CE RoHS

C31226300059
2022.07.15

Do not s
Do not c
Do not i

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

项目编号: PEKSZ202209055473

单位信息 Company Information					
委托单位 Consignor	深圳市骅福瑞科技有限公司 Shenzhen Huafurui Technology Co., Ltd.				
生产单位 Manufacturer	中山天贸电池有限公司/Zhongshan Tianmao Battery Co., Ltd. 中山市坦洲镇新前进村前进一路 208 号/No.208, Qianjin one Road, Xin Qianjin Village, Tanzhou Town, Zhongshan City, China 电话/Tel: +86-760-86289888 邮箱/Mail: art096@zstmb.com				
测试单位 Test Lab	深圳市通测检测技术有限公司/Shenzhen TCT Testing Technology Co., Ltd. 广东省深圳市宝安区福海街道桥头社区稔山工业区振昌胶粘制品厂 2101、2201/ 2101 & 2201, Zhenchang Factory, Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, China 电话/Tel: +86-755-27673339 邮箱/Mail: tom@tct-lab.com 网址/Website: http://www.tct-lab.com				
电池信息 Battery Information					
名称 Name	锂聚合物电池 Li-Polymer 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	C31	商标 Trademark		/	
额定电压 Normal Voltage	3.87V	额定容量 Rated Capacity		3000mAh	
额定能量 Watt-hour rating	11.61Wh	外观/Appearance		银色长方体 Silver Cuboid	
质量/Mass	40.3g	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	TCT220720B013	测试报告签发日期 Date of Test Report		2022. 08. 30	
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	罗晓峰 检验员		签发日期 Issued Date	2022.09.05	

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有效

2022.09.05

