



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

有效
月31日

此报告本年度有效
有效期至2020年12月31日

报告编号: PEKGZ202004012423GA290001

Issued No.:

签发日期: 2020. 04. 01

Issued 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 KING KONG CS (内置锂聚合物电池 King Kong)

Name of Goods: mobile phone KING KONG CS (Containing Li-Polymer Battery King Kong)

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. 本公司依据本年度国际航协《危险品规则》以及委托人（托运人或其代理人）提供的物品及其运输信息，确定货物的航空运输条件并出具此报告书。

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).

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.

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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.

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This report is only valid within the year in which the IATA *Dangerous Goods Regulations* is effective.

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项目编号 Item No.		PEKGZ202004012423	
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 2020. 04. 01
鉴别依据 Identification Criteria		IATA DGR 61st, 2020	
物品名称 Name of Goods	中文 Chinese	手机 KING KONG CS (内置锂聚合物电池 King Kong)	
	英文 English	mobile phone KING KONG CS (Containing Li-Polymer Battery King Kong)	
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		<p>该样品为银黑杂色 近长方体电池。 型号：King Kong 尺寸：(71.0×52.0×6.6) mm 每包装件中电池/电芯数量：20 每包装件中电池/电芯净重：1.1kg 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(e)规定的质量体系进行制造 (注：该电池已经做好防短路措施并已采取防止意外启动措施。单块电池的重量约为55.0g。该电池的UN38.3检测报告由深圳市鑫宇环检测有限公司出具，报告编号：A001B20170601022。设备：手机；型号：KING KONG CS；商标：CUBOT。每台设备内置1块电池，每包装件内含20台设备。) 该电池的UN38.3试验概要由深圳市鑫宇环检测有限公司出具，详见附页。 This sample is silver and black almost cuboid battery. Model: King Kong Size: (71.0×52.0×6.6) mm Number of batteries / cells per package: 20 Net quantity of batteries/cells per package: 1.1kg 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(e).</p>	



项目编号 Item No.		PEKGZ202004012423			
物品名称 Name of Goods	中文 Chinese	手机 KING KONG CS (内置锂聚合物电池 King Kong)			
	英文 English	mobile phone KING KONG CS (Containing Li-Polymer Battery King Kong)			
鉴别结论 Conclusions		<p>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15.2Wh。已通过 UN38.3 测试, 每个包装件上均有锂电池标记。</p> <p>锂离子电池符合包装说明967第II部分。</p> <p>This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 15.2Wh. 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.</p> <p>lithium ion batteries in compliance with Section II of PI 967.</p>			
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:	
罗涛		梁生		杨占峰	
				报告单位 (盖章) Stamp	
				DGM-CHINA	

制单: 谢春华



北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202004012423

电池 Battery:

CUBOT King Kong
Normal voltage: 3.6V
Li-Polymer Battery
Rated capacity: 4000mAh 15.2Wh
Charging limited voltage: 4.35V



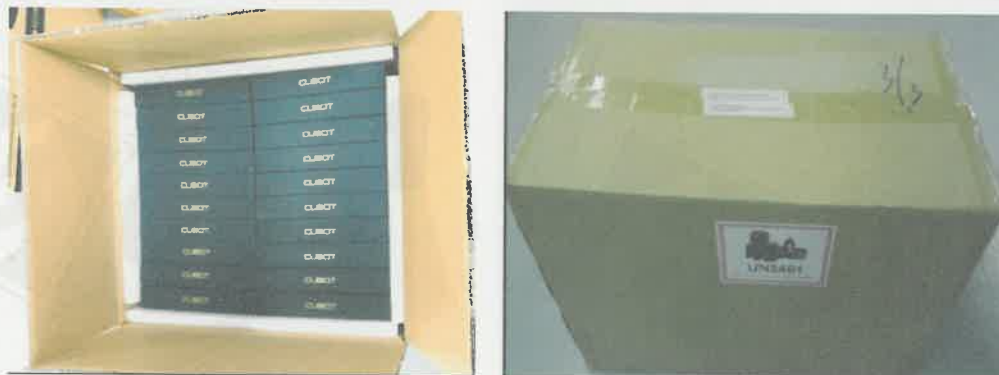
此并
有效

加删分类专用章

设备 Equipment:



包装件 Package:



基于《试验和标准手册》第 38.3 部分的锂电芯或锂电池试验概要
LITHIUM CELLS OR BATTERIES TEST SUMMARY IN ACCORDANCE WITH SUB-SECTION 38.3 OF MANUAL OF TESTS AND CRITERIA

电池运输信息 BATTERY TRANSPORTION INFORMATION

锂电芯或电池型号、名称及参数

Model, Name and Parameter of Lithium Cell or Battery:

样品名称 Sample Name:

锂聚合物电池 Li-Polymer Battery

型号 Model: King Kong

类型 Type: 单芯锂离子电池 Single cell lithium ion battery

瓦时/锂含量 Watt-hours/Lithium Content: 15.2Wh

质量 Mass: 55.0g

物理形状 Physical shape: 近长方体 Almost Cuboid

锂电芯或电池制造商信息

Informations of Manufacturer:

名称: 中山天贸电池有限公司

Name: Zhongshan Tianmao Battery Co., Ltd.

地址: 中山市坦洲镇新前进村前进一路 208 号

Address: No. 208, Qianjin 1st Road, Xingqianjin Village, Tanzhou

Town, Zhongshan City

电话 Tel: ---

网站 Website: ---

测试机构信息 Information of Test Lab:

名称: 深圳市鑫宇环检测有限公司

Name: Attestation of Global Compliance (Shenzhen) Co., Ltd.

地址: 深圳市宝安区西乡街道固戍社区茶西三围工业园区第 1.2.3.4 号 2 号二楼

Address: 2/F., Building 2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong, China

电话 Tel: +86-755-2523 4088

网站 Website: www.agc-cert.com

UN38.3 测试项目 UN38.3 Test Item:

Test T.1: 高度模拟 Altitude Simulation : 通过/ Pass
Test T.2: 温度试验 Thermal Test : 通过/ Pass
Test T.3: 振动 Vibration : 通过/ Pass
Test T.4: 冲击 Shock : 通过/ Pass
Test T.5: 外部短路 External Short Circuit : 通过/ Pass
Test T.6: 挤压 Crush : 通过/ Pass
Test T.7: 过充电 Overcharge : 通过/ Pass
Test T.8: 强制放电 Forced Discharge : 通过/ Pass

测试报告编号

Test Report Number:

A001B20170601022

测试报告日期

Date of Test Report:

2017-11-28

Reference to assembled battery testing requirements 集成电池组试验要求:

☒ 不适用 Not applicable ☐ UN38.3.3(f) ☐ UN38.3.3(g)

关于所用《试验和标准手册》38.3 章节版本 Edition of used Sub-section 38.3 of Manual of Tests and Criteria:

<United Nations Recommendations on the Transport of Dangerous Goods: Manual of Tests and Criteria>

《联合国关于危险品运输建议书—试验和标准手册》(ST/SG/AC.10/11/Rev.6)

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