



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:

PEKSZ202408089519ZZY400001

Issued No.:

生效日期:

2024. 08. 09

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 A20 (内置锂聚合物电池 C52 3.87V 5100mAh 19.737Wh)

Name of Goods:

Mobile Phone A20 (Containing Li-Polymer Battery C52 3.87V 5100mAh 19.737Wh)

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.	PEKSZ202408089519	签发日期 Issued Date	2024. 08. 09
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. 08. 08
鉴别依据 Identification Criteria	IATA DGR 65th, 2024		
物品名称 Name of Goods	中文 Chinese	手机 A20 (内置锂聚合物电池 C52 3.87V 5100mAh 19.737Wh)	
	英文 English	Mobile Phone A20 (Containing Li-Polymer Battery C52 3.87V 5100mAh 19.737Wh)	
生产厂家 Manufacturer	深圳市玖利源电子科技有限公司 Shenzhenshi Jiuliyuan electronic technology co.,LTD		
件数 Pieces		托运人或托运人代理人声明 本人(本单位)声明:上述运输信息填写真实、准确,鉴别报告已获得委托单位的授权使用,实际运输的货物情况与本鉴别报告一致。如因信息填写错误、实际运输的货物情况与本鉴别报告不一致造成的一切后果,由本人(本单位)承担全部责任,并赔偿对承运人造成的全部损失。 托运人或托运人代理人签字: 盖章:	
运单号 Air waybill No.			
目的港 Destination			
物品信息 Nature of the goods	该样品为银色长方体电池。 型号: C52 尺寸: 85.0×63.0×5.3 mm 每包装件中电池/电芯数量: 30 每包装件中电池/电芯净重: 1.83kg 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61g。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:TCT240528B029。每一设备内置电池一块。) This sample is silver cuboid battery. Model: C52 Size: 85.0×63.0×5.3 mm Number of batteries / cells per package: 30 Net quantity of batteries/cells per package: 1.83kg 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).		



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	英文 English	Mobile Phone A20 (Containing Li-Polymer Battery C52 3.87V 5100mAh 19.737Wh)			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为19.737Wh。已通过 UN38.3 测试, 每个包装件上均有锂电池标记。</p> <p>根据IATA DGR, 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 19.737Wh. 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>According to IATA DGR, lithium ion batteries in compliance with Section II of PI 967.</p>			
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
	/	/		/	/
	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:	
周子咏		罗晓峰		杨明	
				报告单位 (盖章) Stamp	
				06	

制单: 周子咏



手机 A20 (内置锂聚合物电池 C52 3.87V 5100mAh
19.737Wh)

PEKSZ202408089519



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

项目编号: PEKSZ202408089519

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	深圳市玖利源电子科技有限公司/ Shenzhenshi Jiuliyuan electronic technology co., LTD 深圳市坪山区碧岭街道碧岭社区坪山金碧路 470 号 A 栋玖利源厂 201/201, Jiuli Yuan Factory, Building A, No.470, Pingshan Jinbi Road, Biling Community, Biling Street, Pingshan District, Shenzhen 电话/Tel: +86-755-28717996 邮箱/Mail: 1587526601@qq.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: 400-6611-140 邮箱/Mail: service@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	C52	商标 Trademark		/	
额定电压 Normal Voltage	3.87V	额定容量 Rated Capacity		5100mAh	
额定能量 Watt-hour rating	19.737Wh	外观/Appearance		银色长方体 Silver Cuboid	
质量/Mass	61g	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	TCT240528B029	测试报告签发日期 Date of Test Report		2024. 08. 06	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第八修订版) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.8/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	187子 检验员		签发日期 Issued Date	2024.8.8	