



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2023年12月31日



报告编号:

PEKXM202308228415LH200001

Issued No.:

生效日期:

2023. 08. 22

Effective Date:

委托单位:

深圳市骅福瑞科技有限公司

Applicant:

Shenzhen Huafului Technology Co., Ltd.

物品名称:

手机 NOTE 40 (内置锂聚合物电池C41 3.87V 5200mAh 20.124Wh)

Name of Goods:

Mobile phone NOTE 40 (Containing Li-Polymer Battery C41 3.87V 5200mAh 20.124 Wh)

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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## 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，确定物品的航空运输危险性并出具此报告书。

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 goods.

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. 本公司仅对委托方所提供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.

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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.		PEKXM202308228415	签发日期 Issued Date	2023. 08. 22
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	2023. 08. 22
鉴别依据 Identification Criteria		IATA DGR 64th, 2023		
物品名称 Name of Goods	中文 Chinese	手机 NOTE 40 (内置锂聚合物电池C41 3.87V 5200mAh 20.124Wh)		
	英文 English	Mobile phone NOTE 40 (Containing Li-Polymer Battery C41 3.87V 5200mAh 20.124Wh)		
生产厂家 Manufacturer		深圳市玖利源电子科技有限公司 Shenzhen Jiuliyuan electronic technology 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>该样品为银色长方体电池。          型号: C41          尺寸: 82.0mm×63.0mm×5.5mm          每包装件中电池/电芯数量: 30          每包装件中电池/电芯净重: 1.971kg          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          该设备已经做好防意外启动措施。该电池安装在手机上, 每台手机含该电池一块, 单个电池样品重量: 65.7g。          This sample is silver cuboid battery.          Model: C41          Size: 82.0mm×63.0mm×5.5mm          Number of batteries / cells per package: 30          Net quantity of batteries/cells per package: 1.971kg          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 NOTE 40 (内置锂聚合物电池C41 3.87V 5200mAh 20.124Wh)			
	英文 English	Mobile phone NOTE 40 (Containing Li-Polymer Battery C41 3.87V 5200mAh 20.124Wh)			
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20.124Wh。已通过 UN38.3 测试。</p> <p>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, UN3481。</p> <p>This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 20.124Wh. 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.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division)9, UN3481.</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
	UN3481	LITHIUM ION BATTERIES CONTAINED IN EQUIPMENT		9	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft	967 I		
		仅限货机 Cargo Aircraft only	967 I		
	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:	
林煌		侯臻		报告单位(盖章) Stamp	
					

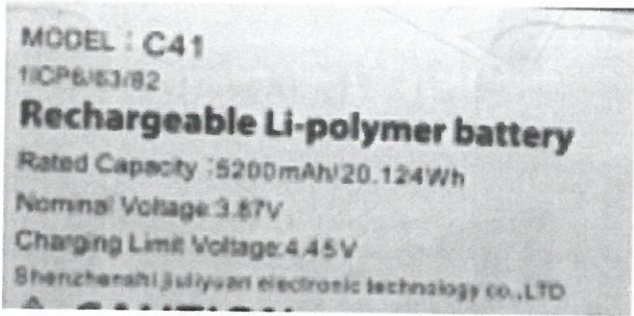
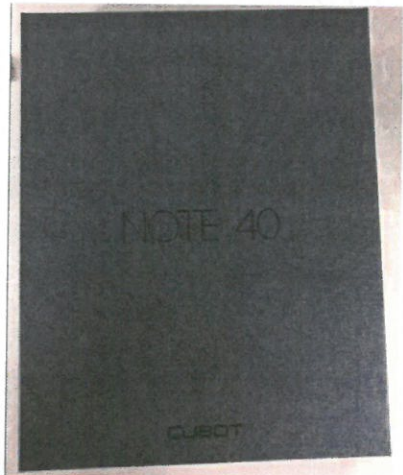
制单: 林煌





手机 NOTE 40（内置锂聚合物电池C41 3.87V 5200mAh 20.124Wh）

PEKXM202308228415





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

项目编号: PEKXM202308228415

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: szjlydz168@163.com 网址/Website: ///				
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 Battey	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	C41	商标 Trademark		/	
额定电压 Normal Voltage	3.87V	额定容量 Rated Capacity		5200mAh	
额定能量 Watt-hour rating	20.124Wh	外观/Appearance		银色长方体 Silver Cuboid	
质量/Mass	65.7g	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	TCT230410B039	测试报告签发日期 Date of Test Report		2023. 06. 16	
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版修订1) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend 1/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	 检验员		签发日期 Issued Date	2023.8.22 	