



中国认可  
检验  
INSPECTION  
CNAS IB0078

危险物品  
DANGEROUS GOODS

仅限货机运输

## 航空运输危险性鉴别报告

### Identification and Classification Report for Air Transport of Goods

报告编号:

PEKQD202412026398QL000001

Issued No.:

生效日期:

2025. 01. 01

Effective Date:

委托单位:

深圳市神通天下科技有限公司

Applicant:

Shenzhen Mitacbattery Technology Co., LTD.

物品名称:

锂离子聚合物电池 500821 3.7V 65mAh 0.24Wh

Name of Goods:

Lithium-ion Polymer Battery 500821 3.7V 65mAh 0.24Wh

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.

此报告本年度有效  
有效期至2025年12月31日





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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.

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项目编号 Item No.		PEKQD202412026398			
物品名称 Name of Goods	中文 Chinese	锂离子聚合物电池 500821 3.7V 65mAh 0.24Wh			
	英文 English	Lithium-ion Polymer Battery 500821 3.7V 65mAh 0.24Wh			
鉴别结论 Conclusions		<p>该物品为锂离子/聚合物电池，单独包装。额定瓦特小时为0.24Wh。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。</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，UN3480。 This goods is lithium ion/polymer battery,packed individually.Watt-hour rating is 0.24Wh.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.</p> <p>According to IATA DGR this substance is classified as dangerous goods Class (or division)9,UN3480.</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
	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:		审核人 Checked by:		批准人 Approved by:	
刘振振		孙术龙		梁学文	
				报告单位（盖章） Stamp	
				03	

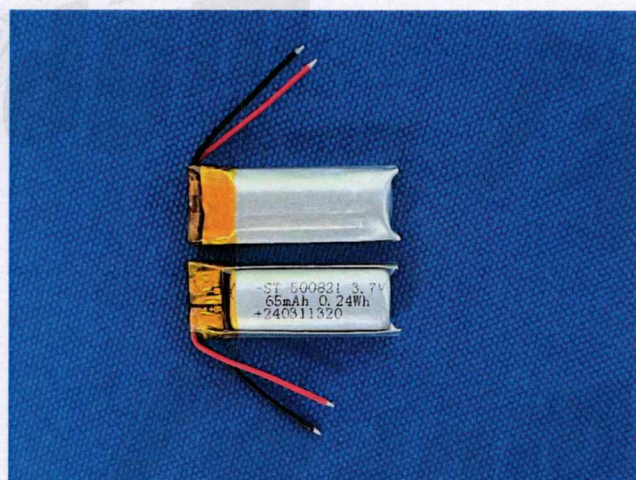
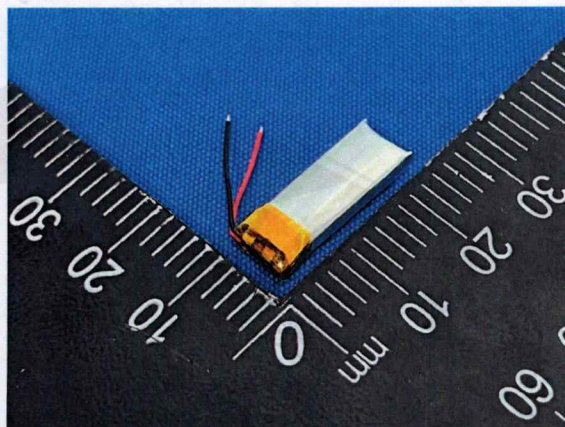
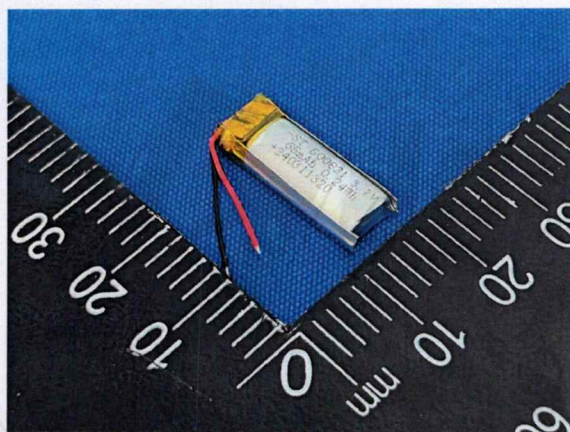
制单： 刘振振





# 锂离子聚合物电池 500821 3.7V 65mAh 0.24Wh

PEKQD202412026398





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

项目编号: PEKQD202412026398

单位信息 Company Information					
委托单位 Consignor	深圳市神通天下科技有限公司 / Shenzhen Mitacbattery Technology Co., LTD. 深圳市宝安区石岩街道上屋社区坑尾大道 47 号厂房 1 栋五层, 一层、三层、四层 / 4 Floor, 3 Floor, 1 Floor, 5 Floor 1 Building, No. 47, Kengwei Avenue, Shangwu Community, Shiyan Street, Baoan District, Shenzhen, Guangdong, P.R. China				
生产单位 Manufacturer	深圳市神通天下科技有限公司 / Shenzhen Mitacbattery Technology Co., LTD. 深圳市宝安区石岩街道上屋社区坑尾大道 47 号厂房 1 栋五层, 一层、三层、四层 / 4 Floor, 3 Floor, 1 Floor, 5 Floor 1 Building, No. 47, Kengwei Avenue, Shangwu Community, Shiyan Street, Baoan District, Shenzhen, Guangdong, P.R. China 电话/Tel: +86-755-29163899 邮箱/Mail: huangxiaoe@mitacbattery.com 网址/Website: http://www.mitacbattery.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、104 101&104, 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: www.cmczj-lab.com				
电池信息 Battery Information					
名称 Name	锂离子聚合物电池 Lithium-ion 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	500821	商标 Trademark		/	
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity		65mAh	
额定能量 Watt-hour rating	0.24Wh	外观/Appearance		银色近长方体 Approximate Silver Cuboid	
质量/Mass	1.5g	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	CMC240329014		测试报告签发日期 Date of Test Report		2024.04.25
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/Amend1/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	刘振振 检验员		签发日期 Issued Date	2024.12.02 03 DGM-CHINA	