



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

有效
2月31日

此报告本年度有效
有效期至2022年12月31日

报告编号: PEKGZ202205054585GA970001

Issued No.:

生效日期: 2022.05.05

Effective Date:

委托单位: 广东比沃新能源有限公司

Applicant: Guangdong BIWO New Energy CO., LTD.

物品名称: 锂离子聚合物电芯 17350 3.7V 850mAh 3.15Wh

Name of Goods: Li-ion Polymer Cell 17350 3.7V 850mAh 3.15Wh

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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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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项目编号 Item No.		PEKGZ202205054585			
物品名称 Name of Goods	中文 Chinese	锂离子聚合物电芯 17350 3.7V 850mAh 3.15Wh			
	英文 English	Li-ion Polymer Cell 17350 3.7V 850mAh 3.15Wh			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电芯，单独包装。额定瓦特小时为3.15Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，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 cell,packed individually.Watt-hour rating is 3.15Wh.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,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>			
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
	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	本货物仅限货机运输。 The goods can be transported on cargo aircraft only.			
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
张园梁		罗涛		07 报告单位（盖章） Stamp	

制单： 谢春华

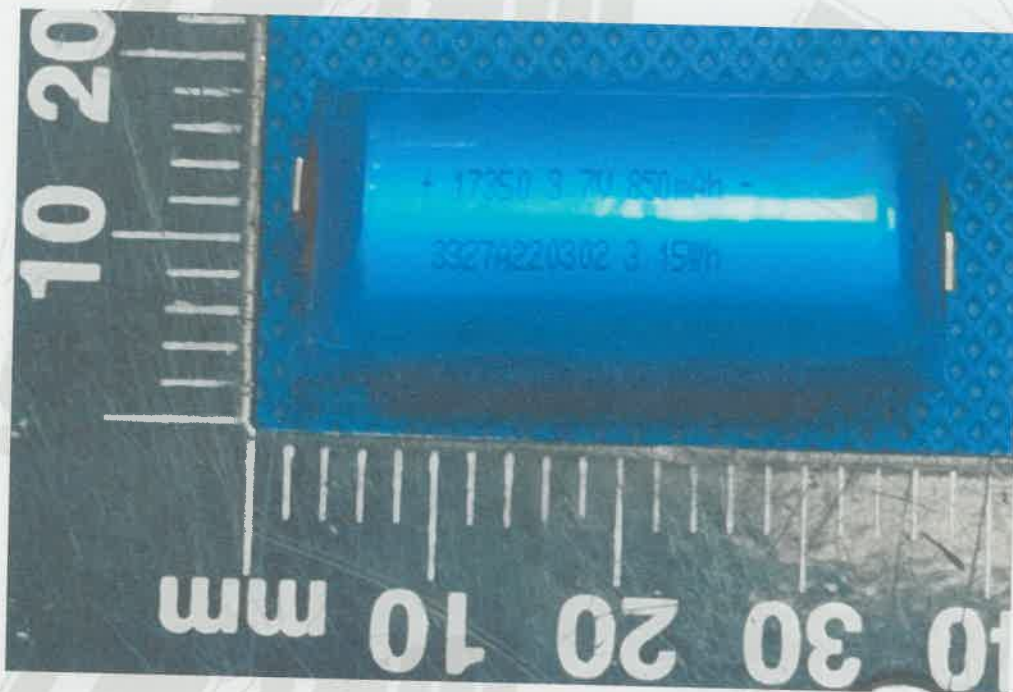


北京迪捷姆空运技术开发有限公司

项目编号: PEKGZ202205054585

物品名称: 锂离子聚合物电芯 17350 3.7V 850mAh 3.15Wh

电池/电芯 Battery / Cell:



包装件 Package:



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

项目编号: PEKGZ202205054585

单位信息 Company Information

委托单位 Consignor	广东比沃新能源有限公司 Guangdong BIWO New Energy CO., LTD. 广东省东莞市茶山镇上元沙角头二巷 13 号 No.13, Lane 2, Shangyuansha Jiaotou, Chashan Town, Dongguan City, Guangdong Province, China 电话/Tel: 0769-89398456 邮箱/Mail: newber@163.com
生产单位 Manufacturer	广东比沃新能源有限公司 Guangdong BIWO New Energy CO., LTD. 广东省东莞市茶山镇上元沙角头二巷 13 号 No.13, Lane 2, Shangyuansha Jiaotou, Chashan Town, Dongguan City, Guangdong Province, China 电话/Tel: 0769-89398456 邮箱/Mail: newber@163.com
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电池信息 Battery Information

名称 Name	锂离子聚合物电芯 Li-ion Polymer Cell	电池/电芯类别 Battery/Cell Classification	锂离子电芯 Li-ion Cell
型号 Type	17350	商标 Trademark	/
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity	850mAh
额定能量 Watt-hour rating	3.15Wh	外观/Appearance	蓝色近圆柱体 Approximate Blue Cylinder
质量/Mass	16.0g	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	S03A22040548U00101		测试报告签发日期 Date of Test Report		2022.05.04
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	不适用 N/A	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	张园梁 检验员		签发日期 Issued Date		07 2022.05.05