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By Sea

# 货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

非限制性  
(Not subject to these Regulations)

报告编号:

SEKGZ202107018883LW920001

Issued No:

签发日期:

2021.07.01

Issued Date:

委托单位:

东莞新能德科技有限公司

Applicant:

Dongguan NVT Technology Co., Ltd

物品名称:

聚合物锂离子电池组/二次锂电池组 BLP877 3.87V  
Rated:4890mAh/18.92Wh; Typical:5000mAh/19.35Wh

Name of Goods:

Rechargeable Li-ion Polymer Battery BLP877 3.87V  
Rated:4890mAh/18.92Wh; Typical:5000mAh/19.35Wh

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.	SEKGZ202107018883	生效日期 Effective Date	2021.07.01
鉴别目的 Identification Purpose	是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2021.07.01-2021.07.01
鉴别依据 Identification Criteria	IMDG CODE (Amdt 39-18)		
物品名称 Name of Goods	中文名称 Name of Chinese	聚合物锂离子电池组/二次鋰電池組 BLP877 3.87V Rated:4890mAh/18.92Wh; Typical:5000mAh/19.35Wh	
	英文名称 Name of English	Rechargeable Li-ion Polymer Battery BLP877 3.87V Rated:4890mAh/18.92Wh; Typical:5000mAh/19.35Wh	
生产厂家 Manufacturer	东莞新能德科技有限公司 Dongguan NVT Technology Co., Ltd.		
物品信息 Nature of Goods	<p>该物品为单芯锂离子电池，银白色，近长方体，尺寸：（4.6×64.5×91.3）mm。 型号/族号：BLP877 每包装件中电池或电芯数量：100块 每包装件中的净重：6.83kg 每一包装件的毛重：8.9kg 单独包装</p> <p>（注：单块电池的重量约为68.3g。该电池的UN38.3检测报告由广州邦禾检测技术有限公司出具，报告编号：DGXND20210608U01。该电池的1.2米跌落测试报告由广州邦禾检测技术有限公司出具，报告编号：DGXND20210608D01。） 该电池的UN38.3试验概要由广州邦禾检测技术有限公司出具，详见附页。</p> <p>The goods are single cell lithium ion batteries, silver-white, almost cuboid, Size: (4.6×64.5×91.3) mm. Model/Group: BLP877 Number of batteries or cells per package: 100 pieces Net quantity per package: 6.83kg Gross weight of each package: 8.9kg Cells or batteries only</p>		
鉴别结论 Conclusions	非限制性 (Not subject to these Regulations)		
	UN 编号(UN No.):	/	
	运输专用名称(PSN)	/	
	危险货物类别(Class or Div.)	/	
	包装等级(PG)	/	
备注 Comment	根据IMDG CODE特殊规定188不受限制。 Not Restricted As per IMDG CODE Special Provision 188.		
主检员 Appraiser	张园梁	审核人 Checker	罗涛
		批准人 Approver	杨斌
		报告单位 (盖章) Stamp	北京迪捷姆空运技术开发有限公司 DGM-CHINA



项目编号 Item No.		SEKGZ202107018883	
物品名称 Name of Goods	中文名称 Name of Chinese	聚合物锂离子电池组/二次鋰電池組 BLP877 3.87V Rated:4890mAh/18.92Wh; Typical:5000mAh/19.35Wh	
	英文名称 Name of English	Rechargeable Li-ion Polymer Battery BLP877 3.87V Rated:4890mAh/18.92Wh; Typical:5000mAh/19.35Wh	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 18.92/19.35 (Rated/Typical) Wh。 Watt-hour rating of the battery is 18.92/19.35 (Rated/Typical) Wh.			≤20Wh
锂电池已通过 UN38.3 测试。 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.			符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programme.			符合 Conform
该锂电池不属于召回电池，不属于废弃和回收电池。 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.			符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation.			符合 Conform
包装件需要按照特殊规定188的要求进行适当标记。 The package must be appropriately marked according to special provision 188.			符合 Conform
每票托运货物均有随附文件说明： 包装件内装锂离子电池或电芯； 必须小心操作。如包装件破损，有易燃危险性； 包装件破损时应采取的特殊措施，包括检查和必要时的重新包装； 应急电话号码。 Each consignment is accompanied with a document with an indication that: the package contains lithium ion cells or batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information.			不适用 Not applicable
/			/
/			/
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.		

出单：毕丽雯





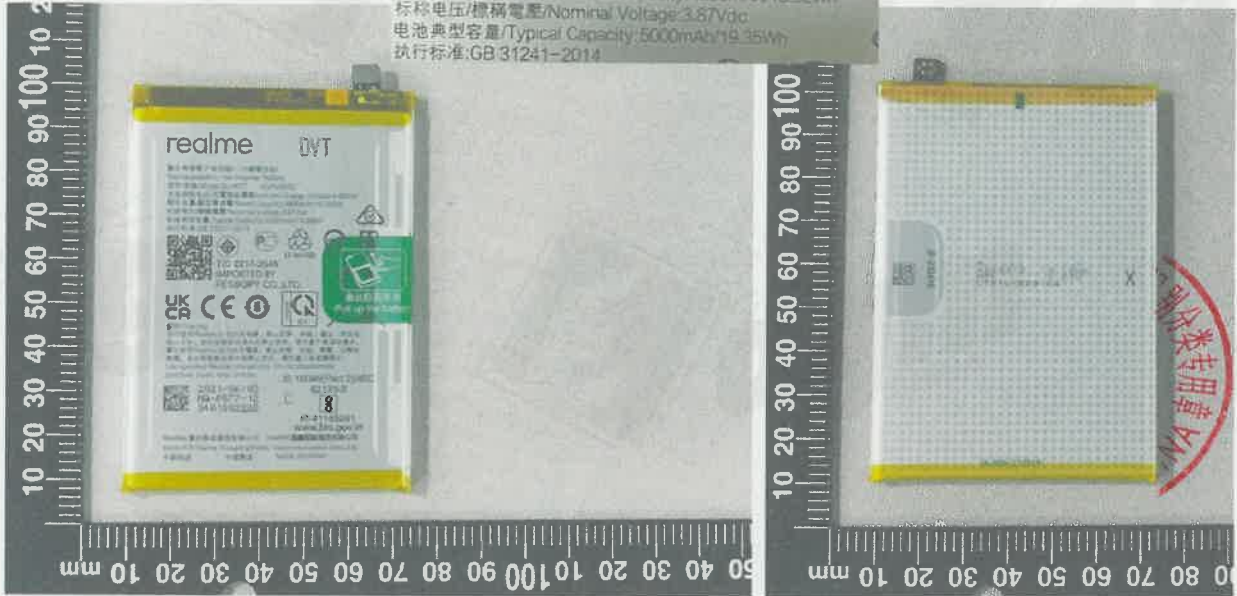
北京迪捷姆空运技术开发有限公司

项目编号: SEKGZ202107018883

物品名称: 聚合物锂离子电池组 / 二次鋰電池組 BLP877 3.87V Rated:4890mAh/18.92Wh;  
Typical:5000mAh/19.35Wh

电池/电芯 Battery / Cell:

聚合物锂离子电池组/二次鋰電池組/  
Rechargeable Li-ion Polymer Battery  
型号/型號/Model:BLP877 11CP5/65/92  
充电限制电压/充電限制電壓/Limited Charge Voltage:4.45Vdc  
额定容量/額定電容量/Rated Capacity:4890mAh/18.92Wh  
标称电压/標稱電壓/Nominal Voltage:3.87Vdc  
电池典型容量/Typical Capacity:5000mAh/19.35Wh  
执行标准:GB 31241-2014



包装件 Package:



## Lithium Battery Test Summary

## 锂电池测试概要

Manufacturer Information 制造商信息		Test Laboratory Information 测试实验室信息	
Dongguan NVT Technology Co., Ltd. 东莞新能德科技有限公司		Guangzhou MCM Certification & Testing Co., Ltd. 广州邦禾检测技术有限公司	
Addr.: No. 8, Xingguo Middle Road, Jiaoshe Village, Dongkeng Town, Dongguan City, Guangdong, P. R. China 中国广东省东莞市东坑镇角社村兴国中路 8 号		Addr.: No.13, Zhong San Section, ShiGuang Road, Panyu District, Guangzhou City, Guangdong Province, China 中国广东省广州市番禺区市广路钟三路 13 号之一	
Tel: +86-185-6693 3011		Tel.: 0086-20-34777662 / 0086-20-34777663	
E-mail: tanxj@nvtpower.com		E-mail: mark.miao@mcmtek.com	
Web.: www.nvtpower.com		Web.: Http://www.mcmtek.com	
Product Information 产品信息			
Production: 产品名称	Rechargeable Li-ion Polymer Battery 聚合物锂离子电池组/二次锂电池组	Product Type: 产品类型	Rechargeable Lithium Ion Single-cell Battery 可充电锂离子单电芯电池
Type/ Model: 型号规格	BLP877, 3.87V, Rated: 4890mAh; Typical: 5000mAh	Feature: 特征	Silver, Prismatic 银白色, 棱柱形
LC/Wh Rating: 锂含量/瓦时数	Rated: 18.92Wh; Typical: 19.35Wh	Mass: 质量	68.3g (Approx.)
Test Report Information 测试报告信息			
Report Number 测试报告编号	DGXND20210608U01	Test Date: 测试时间	2021.06.08 - 2021.06.28
Test Standard: 测试标准	Manual of Test and Criteria ST/SG/AC.10/11, section 38.3 《试验和标准手册》ST/SG/AC.10/11, section 38.3		
Edition 版本:	Rev.7		
Test Item 测试项目	Result 结果	Test Item 测试项目	Result 结果
38.3.3 (f) Small battery assemble 小型组装电池	N/A	38.3.4.5 External short circuit 外部短路	P
38.3.3 (g) Large battery assemble 大型组装电池	N/A	38.3.4.6 Impact 撞击	N/A
38.3.4.1 Altitude simulation 高度模拟	P	38.3.4.6 Crush 挤压	P
38.3.4.2 Thermal test 温度循环	P	38.3.4.7 Overcharge 过度充电	P
38.3.4.3 Vibration 振动	P	38.3.4.8 Forced discharge 强制放电	P
38.3.4.4 Shock 冲击	P	※ P = Pass, 合格; N/A = Not Applicable 不适用	
Issued Information 签发信息			
The Test Summary Edited by: Guangzhou MCM Certification & Testing Co., Ltd. 本概要由广州邦禾检测技术有限公司编辑		Signature: 批准人签名	 Approval Engineer 检测专用章 2021.06.30
		Issued Date: 签发日期	

Note: The test summary of previous versions issued by MCM may still be used.  
注: 由 MCM 发行的以往版本的测试概要仍可使用。