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CNAS IB0078

海运  
By Sea

# 货物运输条件鉴别报告书

Identification and Classification Report for Transport of Goods

**锂电池**

符合特殊规定188

非限制性

(Not subject to these Regulations)

此报告本年度有效  
有效期至2021年12月31日

报告编号:

SEKSZ202101269662ZH660001

Issued No:

签发日期:

2021.01.27

Issued Date:

委托单位:

尼摩实业(深圳)有限公司

Applicant:

Nemo Limited

物品名称:

锂离子电池 18V-3 18V 3Ah 54Wh (与电钻 HD-18-3Li-50 包装在一起)

Name of Goods:

Lithium Ion Battery 18V-3 18V 3Ah 54Wh (Packed With Drill HD-18-3Li-50)

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 the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).
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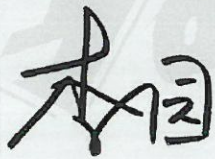
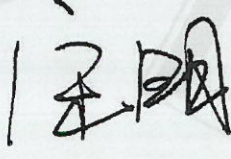
电话：010-69479673

传真：010-69479621

网址：[www.dgmchina.com.cn](http://www.dgmchina.com.cn)

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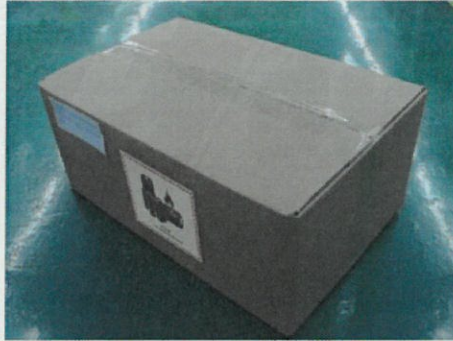
项目编号 Item No.	SEKSZ202101269662	生效日期 Effective Date	2021.01.27
鉴别目的 Identification Purpose	是否属于运输危险物品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2021.01.26-2021.01.27
鉴别依据 Identification Criteria	IMDG CODE (Amdt 39-18)		
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 18V-3 18V 3Ah 54Wh (与电钻 HD-18-3Li-50 包装在一起)	
	英文名称 Name of English	Lithium Ion Battery 18V-3 18V 3Ah 54Wh (Packed With Drill HD-18-3Li-50)	
生产厂家 Manufacturer	深圳市天利合科技有限公司 Shenzhen Tianlihe Technology Co., Ltd		
物品信息 Nature of Goods	<p>该物品为锂离子电池，红色，长方体，尺寸：124.5×93.3×88.8 mm。                      型号/族号：18V-3                      每包装件中电池或电芯数量：2块                      与设备包装在一起</p> <p>(注：单块电池的重量约为774.7g。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：TCT210122B054，1.2米跌落测试报告由深圳市通测检测技术有限公司出具，报告编号：TCT210122D054。每一台设备与两块电池包装在一起。)                      该电池的UN38.3试验概要由深圳市通测检测技术有限公司出具，详见附页。                      The goods are lithium ion batteries,red,cuboid,Size:124.5×93.3×88.8 mm.                      Model/Group:18V-3                      Number of batteries or cells per package:2 pieces                      Packed with equipment</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	审核人 Checker	批准人 Approver	报告单位 (盖章) Stamp
			



项目编号 Item No.		SEKSZ202101269662	
物品名称 Name of Goods	中文名称 Name of Chinese	锂离子电池 18V-3 18V 3Ah 54Wh (与电钻 HD-18-3Li-50 包装在一起)	
	英文名称 Name of English	Lithium Ion Battery 18V-3 18V 3Ah 54Wh (Packed With Drill HD-18-3Li-50)	
鉴别项目名称 Item			检验结果 Inspection Result
该电池额定瓦特小时数为 54 Wh。 Watt-hour rating of the battery is 54 Wh.			≤100Wh
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: 李园





此报有效

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## UN38.3 Test Summary

## UN38.3 试验概要

<b>UN38.3 Report No.</b> UN38.3 报告编号	TCT210122B054			
<b>Applicant's name</b> 委托方名称	Nemo Limited 尼摩实业(深圳)有限公司			
<b>Applicant's Address</b> 委托方地址	Room 201, 2/F, Building D, Laowei First Industrial Area, Hualian Community, Longhua Street, Longhua District, Shenzhen, China 深圳市龙华区龙华街道华联社区老围第一工业区 D 栋 2 层 201			
<b>Manufacturer's name</b> 制造商名称	Shenzhen Tianlihe Technology Co., Ltd 深圳市天利合科技有限公司			
<b>Manufacturer's Address</b> 制造商地址	2 Floor, 3 Building, Tianhao Industrial Park, Songbai Road, Shiyao Town, Bao'an District, Shenzhen, Guangdong 深圳市宝安区石岩街道龙腾社区添好工业区 3 栋 2F102			
<b>Manufacturer's Contact Telephone</b> 制造商联系电话	+86-755-852 45477	<b>E-mail</b> 邮箱	cherry@battery18650.net	<b>Web</b> 网址
<b>Name of Sample</b> 样品名称	Lithium Ion Battery 锂离子电池	<b>Model</b> 型号	18V-3	
<b>Trade Mark</b> 商标	----	<b>Shape</b> 形状	Prismatic 棱柱形	
<b>Watt-hour</b> 瓦时	54Wh	<b>Sample Mass</b> 样品重量	774.7g	
<b>Description</b> 描述	Lithium ion Batteries 锂离子电池组	<b>Date of Test Report</b> 测试报告签发日期	2021. 01. 23	

### Test Standard 检测标准:

UNITED NATIONS "Recommendations on the TRANSPORT OF DANGEROUS GOODS Manual of Tests and Criteria" Seventh revised edition (ST/SG/AC.10/11/Rev.7).

联合国《关于危险货物运输的建议书 试验和标准手册》第七修订版 (ST/SG/AC.10/11/Rev.7)。

Testing Laboratory 测试实验室:

Shenzhen TCT Testing Technology Co., Ltd. 深圳市通测检测技术有限公司

1B/F., Building 1, Yibaolai Industrial Park, Qiaotou, Fuyong, Baoan District, Shenzhen, Guangdong, China

中国广东省深圳市宝安区福永桥头亿宝来工业城 1 栋 1 层 B

400-6611-140

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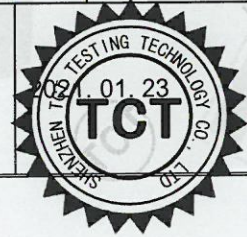
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## Test item & Conclusion 测试项目和结论:

Test item 项目	Conclusion 结论	Test item 项目	Conclusion 结论
T.1. <input checked="" type="checkbox"/> Altitude simulation 高度模拟	Pass 合格	T.5. <input checked="" type="checkbox"/> External short circuit 外部短路	Pass 合格
T.2. <input checked="" type="checkbox"/> Thermal test 温度试验	Pass 合格	T.6. <input checked="" type="checkbox"/> Impact / <input type="checkbox"/> Crush 撞击/挤压	Pass 合格
T.3. <input checked="" type="checkbox"/> Vibration 振动	Pass 合格	T.7. <input checked="" type="checkbox"/> Overcharge 过充电	Pass 合格
T.4. <input checked="" type="checkbox"/> Shock 冲击	Pass 合格	T.8. <input checked="" type="checkbox"/> Forced discharge 强制放电	Pass 合格
38.3.3 (f)	/	38.3.3 (g)	/
<b>Approved by</b> 批准人	Tomsin 汤海森 Director 主任	<i>Tomsin 汤海森</i>	<b>Date of Issue</b> 签发日期



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Testing Laboratory 测试实验室:

Shenzhen TCT Testing Technology Co., Ltd. 深圳市通测检测技术有限公司

1B/F., Building 1, Yibaolai Industrial Park, Qiaotou, Fuyong, Baoan District, Shenzhen, Guangdong, China

中国广东省深圳市宝安区福永桥头亿宝来工业城 1 栋 1 层 B

400-6611-140

86-755-27673339

tom@tct-lab.com

<http://www.tct-lab.com>

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