



中国认可
检验
INSPECTION
CNAS IB0078

锂电池
符合相关包装说明第II部分

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

此报告本年度有效
有效期至2020年12月31日

报告编号: PEKSZ202001118719ZH670001

Issued No.:

签发日期: 2020. 01. 13

Issued Date:

委托单位: NEMO POWER TOOLS LIMITED

Applicant: NEMO POWER TOOLS LIMITED

物品名称: 吸盘grabo (内含锂离子电池4S-WHDL)

Name of Goods: Nemo Grabo grabo(Containing Lithium Ion Battery 4S-WHDL)

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co.,Ltd.



有效
月31日

北京迪捷姆空运技...
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项目编号 Item No.		PEKSZ202001118719	
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 2020.01.12
鉴别依据 Identification Criteria		IATA DGR 61st, 2020	
物品名称 Name of Goods	中文 Chinese	吸盘grabo (内含锂离子电池4S-WHDL)	
	英文 English	Nemo Grabo grabo (Containing Lithium Ion Battery 4S-WHDL)	
生产厂家 Manufacturer		深圳市天利合科技有限公司 Shenzhen Tianlihe 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>该样品为蓝色近长方体电池。 型号: 4S-WHDL 尺寸: 76.0×37.4×37.4 mm 每包装件中电池/电芯数量: 10 每包装件中电池/电芯净重: 2.0kg (注: 该锂电池不属于召回的锂电池且按照DGR3.9.2.6 (e)规定的质量体系进行制造。同时, 该电池已经做好防意外启动措施。单块电池的重量约为195.1g。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: TCT200106B138。每一设备内置电池一块。) 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, 详见附件。 This sample is blue almost cuboid battery. Model: 4S-WHDL Size: 76.0×37.4×37.4 mm Number of batteries / cells per package: 10 Net quantity of batteries/cells per package: 2.0kg</p>		



项目编号 Item No.		PEKSZ202001118719			
物品名称 Name of Goods	中文 Chinese	吸盘grabo (内含锂离子电池4S-WHDL)			
	英文 English	Nemo Grabo grabo(Containing Lithium Ion Battery 4S-WHDL)			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电池, 安装在设备上。额定瓦特小时为38.48Wh。已通过 UN38.3 测试, 每个包装件上均有锂电池标记。 锂离子电池符合包装说明967第II部分。 This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 38.48Wh. 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 marked with lithium battery mark. lithium ion batteries in compliance with Section II of PI 967.</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
	/	/		/	/
	包装说明 Packing Inst.	客货机 Passenger and Cargo Aircraft		/	
		仅限货机 Cargo Aircraft only		/	
注意事项 Remarks	<p>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.</p>				
主检员 Prepared by:	审核人 Checked by:		批准人 Approved by:		
李园	王明		杨炯		
			报告单位 (盖章) Stamp		

制单: 李园





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有效期?

UN38.3 Test Summary

UN38.3 试验概要

UN38.3 Report No. UN38.3 报告编号	TCT200106B138		
Applicant's name 委托方名称	NEMO POWER TOOLS LIMITED		
Applicant's Address 委托方地址	No.2 DunBei Industrial District Sanlian Village, Long Hua New District, Shenzhen, Guangdong, China 518109		
Manufacturer's name 制造商名称	Shenzhen Tianlihe Technology Co., Ltd 深圳市天利合科技有限公司		
Manufacturer's Address 制造商地址	2 Floor, 3 Building ,Tianhao Industrial Park, Songbai Road, Shiyan 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		
Manufacturer's Contact Telephone 制造商联系电话	+86-755-3368 0808	E-mail 邮箱	sourcing@nemopowert ools.com
		Web 网址	---
Name of Sample 样品名称	Lithium Ion Battery 锂离子电池	Model 型号	4S-WHDL
Trade Mark 商标	---	Shape 形状	Prismatic 棱形
Watt-hour 瓦时	38.48Wh	Sample Mass 样品重量	195.1g
Description 描述	Lithium ion Batteries 锂离子电池组	Date of Test Report 测试报告签发日期	2020. 01. 07
Test Standard 检测标准:			
Recommendations on the Transport of Dangerous Goods, Manual of Test and Criteria (ST/SG/AC.10/11/Rev.6) Sixth revised edition. 联合国《关于危险货物运输的建议书》第六版。			

Testing Laboratory 测试实验室:

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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)	/
Approved by 批准人	Allen Qin 秦超 Manager 经理	Date of Issue 签发日期	

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