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CNAS IB0078

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有效期至2023年12月31日

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

符合DGR锂电池相关包装
说明SECTION II要求

报告编号:

PEKXM202301045291XE250001

Issued No.:

生效日期:

2023. 01. 05

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:

智能手环 Y22(内置锂离子聚合物电池 501830 3.7V 250mAh 0.925Wh)

Name of Goods:

Smart Bracelet Y22 (Containing Lithium-ion Polymer Battery 501830 3.7V 250mAh 0.925Wh)

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.		PEKXM202301045291	签发日期 Issued Date	2023.01.05
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	2023.01.04
鉴别依据 Identification Criteria		IATA DGR 64th, 2023		
物品名称 Name of Goods	中文 Chinese	智能手环 Y22 (内置锂离子聚合物电池 501830 3.7V 250mAh 0.925Wh)		
	英文 English	Smart Bracelet Y22 (Containing Lithium-ion Polymer Battery 501830 3.7V 250mAh 0.925Wh)		
生产厂家 Manufacturer		深圳市神通天下科技有限公司 Shenzhen Mitacbattery 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>该样品为银色近长方体电池。 型号：501830 尺寸：29.4mm×17.3mm×4.7mm 每包装件中电池/电芯数量：100 每包装件中电池/电芯净重：0.46kg 该电池属于单芯锂电池。 该锂电池不属于召回电池，不属于废弃和回收电池，并按照DGR3.9.2.6.1(e)规定的质量体系进行制造 该设备已经做好防意外启动措施。该电池安装在智能手环上，每个智能手环含电池一块。单个电池样品重量：4.6g。 This sample is silver almost cuboid battery. Model: 501830 Size: 29.4mm×17.3mm×4.7mm Number of batteries / cells per package: 100 Net quantity of batteries/cells per package: 0.46kg The batteries belong to single cell lithium batteries. 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, are manufactured under a quality management program as described in 3.9.2.6.1(e).</p>			



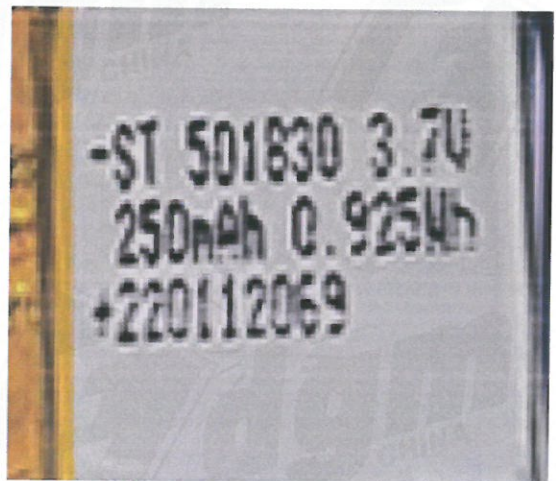
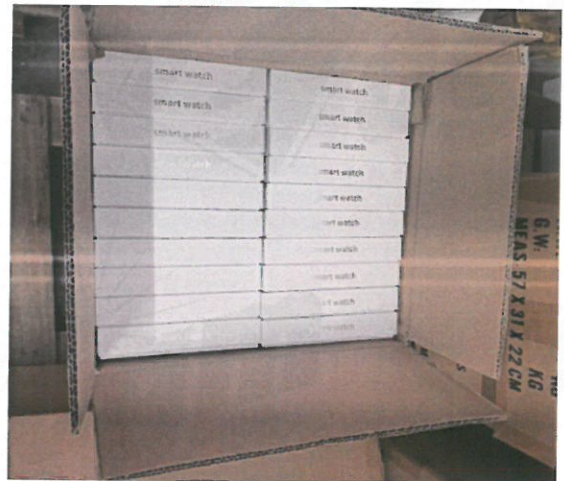
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	英文 English	Smart Bracelet Y22 (Containing Lithium-ion Polymer Battery 501830 3.7V 250mAh 0.925Wh)			
鉴别结论 Conclusions		<p>该货物为锂离子/聚合物电池，安装在设备上。额定瓦特小时为0.925Wh。已通过 UN38.3 测试，每个包装件上均有锂电池标记。</p> <p>根据IATA DGR，锂离子电池符合包装说明967第II部分。</p> <p>This goods is lithium ion/polymer battery, contained in equipment. Watt-hour rating is 0.925Wh. 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.</p> <p>According to IATA DGR, 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。</p> <p>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:		马德恩		审核人 Checked by: 侯臻	
				批准人 Approved by: 杨明	
				报告单位 (盖章) Stamp DGM-CHINA 08	

制单: 马德恩



智能手环 Y22 (内置锂离子聚合物电池 501830 3.7V 250mAh 0.925Wh)

PEKXM202301045291



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

项目编号: PEKXM202301045291

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1栋5层 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				
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1栋5层 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	深圳市优瑞特检测技术有限公司/ Shenzhen ORT Technical Services Co., Ltd. 广东省深圳市龙岗区龙岗街道南联第六工业园方兴科技园C区15栋一楼 1/F., Building 15, Fangxing Science and Technology Park, Nanlian No. 6 Industrial Zone, Longgang Street, Longgang District, Shenzhen, Guangdong, China 电话/Tel: +86-755-27817553 邮箱/Mail: battery@ort-ts.com 网址/Website: http://www.ort-ts.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	501830	商标 Trademark		/	
额定电压 Normal Voltage	3.7V	额定容量 Rated Capacity		250mAh	
额定能量 Watt-hour rating	0.925Wh	外观/Appearance		银色近长方体 Approximate Silver Cuboid	
质量/Mass	4.6g	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	CMC221124079	测试报告签发日期 Date of Test Report		2022-12-12	
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	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)		
签名 Signatory 职务 Title	李超平 检验员		签发日期 Issued Date 2023-01-04		

