



中国认可
检验
INSPECTION
CNAS IB0078

危险物品
DANGEROUS GOODS

仅限货机运输

航空运输条件鉴别报告书

Identification and Classification Report for Air Transport of Goods

报告编号:

PEKSZ202004038056ZH820001

Issued No.:

签发日期:

2020. 04. 03

Issued Date:

委托单位:

深圳市海马士电子有限公司

Applicant:

SHENZHEN HIMAX ELECTRONICS CO., LTD.

物品名称:

可充电锂聚合物电池 501225

Name of Goods:

RECHARGEABLE LI-POLYMER BATTERY 501225

北京迪捷姆空运技术开发有限公司

Beijing DGM Air Transport Technology Development Co., Ltd.

此报告本年度有效
有效期至2020年12月31日



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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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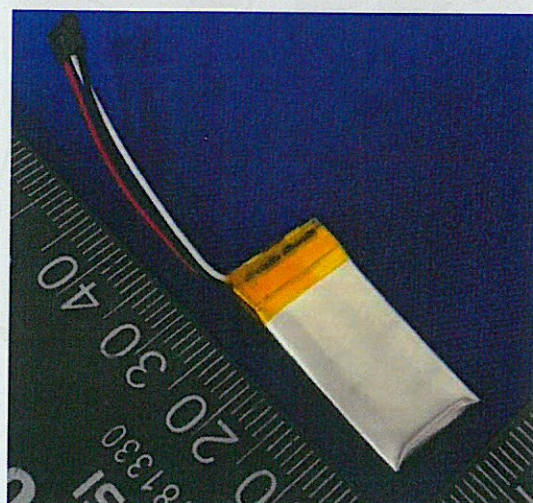
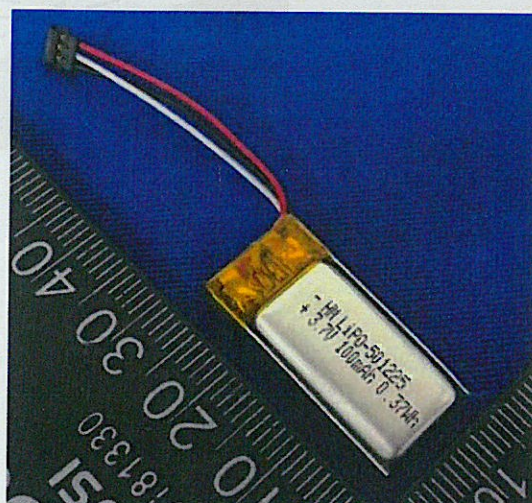
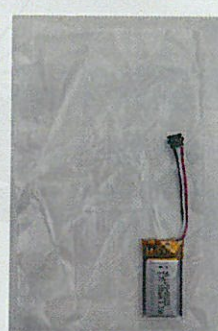
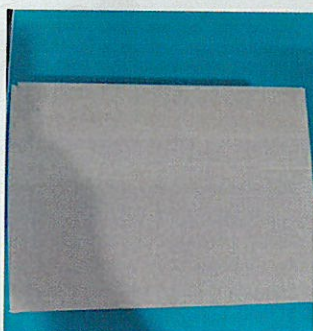
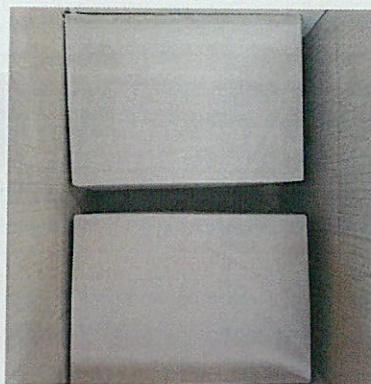


公司
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项目编号 Item No.		PEKSZ202004038056			
物品名称 Name of Goods	中文 Chinese	可充电锂聚合物电池 501225			
	英文 English	RECHARGEABLE LI-POLYMER BATTERY 501225			
鉴别结论 Conclusions		该货物为锂离子/聚合物电芯，单独包装。额定瓦特小时为0.37Wh。已通过 UN38.3 测试，已通过包装件1.2米跌落试验，每个包装件上均有锂电池标记。 参考有关资料，根据DGR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 0.37Wh.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. According to IATA DGR this substance is classified as dangerous goods Class (or division)9,UN3480.			
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	每一单电芯必须做好防短路措施，并装入坚固外包装内。 each single cell must be packed in such a way as to prevent short circuits under the normal conditions and packed in strong outer packing.				
主检员 Prepared by:		审核人 Checked by:		批准人 Approved by:	
李园		宋明		杨明	
				报告单位（盖章） Stamp	

制单： 李园





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UN38.3 Test Summary

UN38.3 试验概要

UN38.3 Report No. UN38.3 报告编号	TCT200323B059				
Applicant's name 委托方名称	SHENZHEN HIMAX ELECTRONICS CO., LTD 深圳市海马士电子有限公司				
Applicant's Address 委托方地址	Building C, Huaming Industrial park, Huaming Road, Dalang, Longhua, Shenzhen, China 深圳市龙华新区大浪街道办华明路华明工业园 C 栋				
Manufacturer's name 制造商名称	SHENZHEN RYDER ELECTRONICS CO., LTD 深圳市瑞鼎电子有限公司				
Manufacturer's Address 制造商地址	Building C, Huaming industrial park, Huaming Road, Dalang Street, Longhua, Shenzhen, China 深圳市龙华大浪街道华明路华明工业园 C 栋				
Manufacturer's Contact Telephone 制造商联系电话	+86-755-2562 9920	E-mail 邮箱	sales8@himaxelectronics.com	Web 网址	www.himaxelectronics.com
Name of Sample 样品名称	RECHARGEABLE LI-POLYMER BATTERY 可充电锂聚合物电池		Model 型号	501225	
Trade Mark 商标	----		Shape 形状	Prismatic 棱形	
Watt-hour 瓦时	0.37Wh		Sample Mass 样品重量	2.4g	
Description 描述	Single Cell Lithium ion Battery 单芯锂离子电池		Date of Test Report 测试报告签发日期	2020. 04. 02	

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》第六修订版。

Testing Laboratory 测试实验室:

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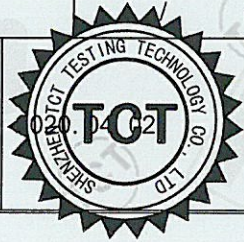
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Test item & Conclusion 测试项目和结论:

Test item 项目	Conclusion 结论	Test item 项目	Conclusion 结论
T.1. ☒ Altitude simulation 高度模拟	Pass 合格	T.5. ☒ External short circuit 外部短路	Pass 合格
T.2. ☒ Thermal test 温度试验	Pass 合格	T.6. ☐ Impact / ☒ Crush 撞击/挤压	Pass 合格
T.3. ☒ Vibration 振动	Pass 合格	T.7. ☒ Overcharge 过充电	Pass 合格
T.4. ☒ Shock 冲击	Pass 合格	T.8. ☒ 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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