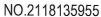
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仅限货机 CAO







始验 MSPECTION CNAS IB0071 **货物运输条件鉴定书**

Certification for Safe Transport of Chemical Goods

危险品

样品名称: 锂离子电芯 HA80 3.8V 1480/1580mAh 5.6/6.0Wh(min/typ)

Li-ion cell HA80 3.8V 1480/1580mAh 5.6/6.0Wh(min/typ) Sample name:

委托单位: 飞毛腿(福建)电子有限公司

SCUD (FUJIAN) ELECTRONICS CO, . LTD.

生产单位: 飞毛腿(福建)电子有限公司 SCUD (FUJIAN) ELECTRONICS CO., Ltd

> 上海化工研究院检测中心 (上海天科化工检测有限公司)

Shanghai Research Institute of Chemical Industry Testing Centre (Shanghai TECH. Chemical Industry Testing Co., Ltd.)





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	品名称 imple	中文 Chinese		3.8V 1480	/1580mAh 5.6/6.0W	h(min/typ)	
na	ame	英文 English				Wh(min/typ)	
委托单位 Consignor			飞毛腿(福建)电子有限公司 SCUD (FUJIAN) ELECTRONICS CO,. LTD.				
生产单位 Manufacturer			飞毛腿(福建)电子有限公司 SCUD (FUJIAN) ELECTRONICS CO., Ltd				
检验方法、程序 Inspection method and procedure			国际航空运输协会《危险品规则》59版 IATA Dangerous Goods Regulations (DGR) 59th Edition				
样品外观 Sample appearance			黑色,蓝色双色塑料薄膜外壳 Black and blue Plastic film shell				
包装件信息 Package information			锂电池总净重≤10kg。 Lithium batteries total net weight≤10kg.				
序号 NO.	В	电池种类 attery type	型号 Model		容量Capacity /锂含量Li content	放置方式 Placement	
1	可充电锂离子单电芯电池 Rechargeable Li-ion single cell battery		HA80		6. 0Wh	电池单独运输 Battery only	
	_	1. 危险性识别(Hazards identification) 杂项。 Miscellaneous.					
鉴	_ I	2. 空运按照国际航空运输协会《危险品规则》办理的类项(Suggestion according to IATA DGR) Shipping name:Lithium ion batteries					
定	CATIO	Class or division:9 UN Number:UN3480					
结	8 3	3. 包装要求 (Packaging requirements) 按包装说明965第IB部分要求办理。 The goods are packaged according to the Packaging Instruction 965 section IB.					
论	- I	仅限货机。 Cargo Aircraft Only.					
		检验日期: Inspection Date	e: 2017-12-20	签发日期: Issue Date: 2	017-12-20	生效只期: Valid Date: 2018-01-01	
备注 Comm		/				Est Hally (1) H	

批准 Approver: 指・1 W

主检 Appraiser:



Certification for Safe Transport of Chemical Goods

序号 No.	检验结果及其他事项 Inspection results and other things				
1	本报告所述锂电池按照《危险品规则》(59版)[以下简称DGR] 3.9.2.6.1(e)规定的质量管理体系进行制造。本报告所述锂电池不属于因安全原因召回的锂电池。本报告所述锂电池不进行以回收或处置为目的的航空运输,不属于废弃锂电池。 Lithium cells and batteries listed in this report were manufactured under the quality management programme as described in IATA DGR 59th 3.9.2.6.1(e). Lithium cells and batteries listed in this report are not the defective cells or batteries returned to the manufacturer for safety reasons. Lithium cells and batteries listed in this report are not waste lithium cells or batteries, and they will not be shipped for recycling or disposal.				
2	本报告所述锂电池已通过《联合国试验和标准手册》第III部分38.3小节相应测试要求。 包装件能够承受1.2m跌落试验。 Lithium cells and batteries listed in this report are of the types proven to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3. The package has passed the 1.2m drop test.				
3	锂电池完全封装在内包装内,位于坚固的刚性外包装中。 电池具有适当的防短路措施。 Lithium cells and batteries are packed in inner packagings that completely enclose the cell or battery and placed in a strong rigid outer packaging. Cells and batteries are properly protected to prevent short circuits.				
4	按DGR IB部分托运的电池必须根据第8部分规定在托运人申报单中描述;并且当使用航空货运单时,货运单必须包含8.2.1和8.2.2中相关适用要求。 Cells or batteries shipped under the provisions of Section IB in IATA DGR must be described on a Shipper's Declaration as set out in Section 8, and the air waybill, when used, must contain the applicable information required by 8.2.1 and 8.2.2.				
5	除使用9类锂电池危险性标签(DGR图7.3.X)外,每个包装件必须按DGR图7.1.C所示做耐久清晰的标记。注:锂电池操作标签条款,DGR图7.4.H和7.2.4.7可继续使用至2018年12月31日。此外,DGR图7.3.W所示的9类杂项危险性标签可继续用于按IB部分准备的含锂电池的包装件直到2018年12月31日。每个包装件必须按DGR7.1.4.1(a)和(b)要求标记,此外当7.1.4.1(c)有要求时还必须标明包装件净重。每个包装件必须贴有"仅限货机"标签(DGR图7.4.B)。 Each package must be durably and legibly marked with the mark shown in Figure 7.1.C in IATA DGR in addition to the Class 9-Lithium Battery hazard label (Figure 7.3.X in IATA DGR). Note: The provisions for the lithium battery handling label, Figure 7.4.H and 7.2.4.7 in IATA DGR may continue to be used until 2018-12-31. In addition, the Class 9-Miscellaneous hazard label shown in Figure 7.3.W in IATA DGR may continue to be used on packages containing lithium batteries prepared in accordance with Section IB until 2018-12-31. Each package must be marked in accordance with the requirements of 7.1.4.1(a) and (b) in IATA DGR and in addition the net weight when required by 7.1.4.1(c) must be marked on the package. Each package must be labelled with the "Cargo Aircraft Only" label (Figure 7.4.B in IATA DGR).				
6	根据委托单位声明,本报告所述锂离子电池交付运输时,其荷电状态必须不超过设计额定容量的30%。 Lithium ion cells and batteries must be offered for transport at a state of charge (SoC) not exceeding 30% of their rated design capacity.				
7	电池不得与第1类爆炸品(1.4S项除外), 2.1项易燃气体, 第3类易燃液体, 4.1项易燃固体或5.1项氧化性物质等危险品包装在同一外包装内。 Cells and batteries must not be packed in the same outer packaging with dangerous goods classified in Class 1 (explosives) other than Division 1.4S, Division 2.1 (flammable gases), Class 3 (flammable liquids), Division 4.1 (flammable solids) or Division 5.1 (oxidizers).				
	-验证码:187968-				

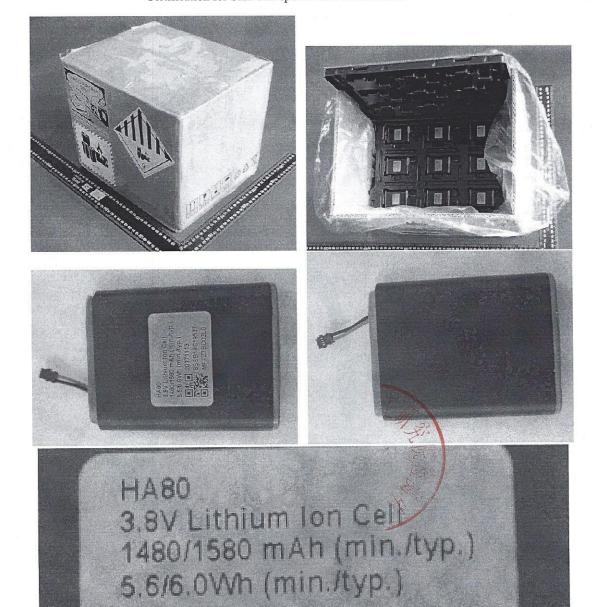




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报告结束

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Manufacturer:

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Website: www.scud.cn

Email: Ella.Wang@scudgroup.com

Test Laboratory:

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Telephone: 86-21-31765555

Website: www.ghs.cn

Email: zmh@ghs.cn