



检验 INSPECTION 货物运输条件鉴定书

Certification for Safe Transport of Chemical Goods

符合包装说明970第∐部分

样品名称:

记录仪RC-5 内置锂锰扣式电芯CR2032 3V 210mAh

Sample name:

Temperature Data Logger RC-5 built-in Lithium / Manganese

Dioxide Cell CR032 3V 210mAh

委托单位:

江苏省精创电气股份有限公司

Jingchuang electric co., LTD., jiangsu province

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测有阻公司

Shanghai Research Institute of Chemical Industry Testing Co., Ltd

★ 空 运 By Air

空 运 By Air

for Safe Transport of Chemical Goods

			Certification for Safe Tr	ansport of Chem	iical Goods			
样品和		中文 Chinese	Temperature Data Logger RC-5 built-in Lithium / Manganese Dioxide Cell CR032 3V 210mAh					
Sam nan		英文 English						
委托单位 Consignor			江苏省精创电气股份有限公司 Jingchuang electric co., LTD., jiangsu province					
生产单位 Manufacturer			江苏省精创电气股份有限公司 Jingchuang electric co., LTD., jiangsu province					
检验方法、程序 Inspection method and procedure			国际航空运输协会《危险品规则》60版 IATA Dangerous Goods Regulations (DGR) 60th Edition					
样品外观 Sample appearance			多种颜色塑胶及塑料薄膜外壳 Multicolor Plastics cement and plastics film shell					
	包装	件信息 information	锂电池总净重≪5kg。 Lithium batteries to	otal net weight	≤5kg.			
序号 NO.		电池种类 Battery type	型号 Model		容量Capacity /锂含量Li content	放置: Place	ment	
1	不可	充电锂金属电池芯 ary Li-metal cell	CR2032		210mAh / ≤0.3g	安装在 Contained in		
鉴	I DENTI FI CATI ON	1. 危险性识别 (Hazards identification) 锂金属电池。 Lithium metal battery. 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) 该物品满足包装说明970基本要求和第II部分的规定。 The goods meet the requirements in General Requirements and section II of Packaging Instruction						
定	CATI ON	970.						
结	CONCLUSION	3. 包装要求 (Packaging requirements) 接包装说明970第II部分要求办理。 The goods are packaged according to the Packaging Instruction 970 section II.						
论	ON ON			At the coation		生效日期:		
		检验日期 Inspection I		签发日期: Issue Date:	2018-12-30	Effective Date:	2019-01-01	
备 Com	注 ment							

批准 Approver: 指小W

审核 Checker:

主检 Appraiser:





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亨号	检验结果及其他事项					
No.	Inspection results and other things					
1	本报告所述锂电池按照《危险品规则》(60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。 Lithium cells and batteries listed in this report were manufactured under the quality management programme as described in IATA DGR 60th 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.					
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。 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.					
3	设备装入由适当材料构造的坚固的刚性外包装内。 The equipment is packed in strong rigid outer packagings constructed of suitable material.					
4	电池具有适当的防短路措施。设备固定在外包装内以免移动,并配备防止发生意外启动的有效手段。设备固定在外包装内以免移动,并配备防止发生意外启动的有效手段。Cells and batteries are properly protected to prevent short circuits. The equipment is secured against movement within the outer packaging and is equipped with an effective means of preventing accidental activation.					
5	一当使用航空货运单时,如果托运货物中有贴锂电池标记的包装件,那么必须在"货物名称和数量"栏注明"锂金属电池符合包装说明970第II部分"。 —Where a consignment includes packages bearing the lithium battery mark, the words "lithium metal batteries in compliance with Section II of PI 970" must be shown in the "Nature and Quantity of Goods" box of the air waybill, when an air waybill is used.					
6	每个包装件必须耐久清晰的标识DGR图7.1.C所示标记。包装件必须具有足够的尺寸在其一个面上粘贴未被折叠的标记。 本要求不适用于: 一包装件仅含有安装在设备(包括线路板)内的钮扣电池; 或 —托运货物不超过2个包装件,且每个包装件中安装在设备内的电池芯不超过4颗或电池组不超过2颗。 —托运货物不超过2个包装件,且每个包装件中安装在设备内的电池芯不超过4颗或电池组不超过2颗。 —据这货物不超过2个包装件,且每个包装件中安装在设备内的电池芯不超过4颗或电池组不超过2颗。 —据这货物不超过2个包装件,且每个包装件中安装在设备内的电池芯不超过4颗或电池组不超过2颗。 —和 asize that there is adequate space to affix the mark on one side of the package without the mark being folded. This requirement does not apply to: —packages containing only button cell batteries installed in equipment (including circuit boards); or—consignments of two packages or less where each package contains no more than four cells or two batteries installed in equipment.					
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