



NO.2118130617



# 货物运输条件鉴定书

## Certification

### for Safe Transport of Chemical Goods

#### 锂电池 — 符合包装说明967第II部分

样品名称：手机 红米5 Plus 内置 锂离子聚合物电池 BN44 3.85V 4000mAh 15.4Wh

Sample name: mobile phone 红米5 Plus inside Lithium-ion Polymer Battery BN44 3.85V 4000mAh 15.4Wh

委托单位：珠海光宇电池有限公司  
ZhuHai Coslight Battery Co.,Ltd

生产单位：珠海光宇电池有限公司  
ZhuHai Coslight Battery 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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样品名称 Sample name	中文 Chinese	手机 红米5 Plus 内置 锂离子聚合物电池 BN44 3.85V 4000mAh 15.4Wh		
	英文 English	mobile phone 红米5 Plus inside Lithium-ion Polymer Battery BN44 3.85V 4000mAh 15.4Wh		
委托单位 Consignor		珠海光宇电池有限公司 ZhuHai Coslight Battery Co.,Ltd		
生产单位 Manufacturer		珠海光宇电池有限公司 ZhuHai Coslight Battery 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		多种颜色塑胶外壳 Multicolor Plastics cement shell		
包装件信息 Package information		锂电池总净重≤5kg。 Lithium batteries total net weight≤5kg.		
序号 NO.	电池种类 Battery type	型号 Model	容量Capacity / 锂含量Li content	放置方式 Placement
1	可充电锂离子单电芯电池 Rechargeable Li-ion single cell battery	BN44	4000mAh 15.4Wh	安装在设备内 Contained in equipment
鉴定结论 IDENTIFICATION CONCLUSION	<p>1. 危险性识别 (Hazards identification) 锂离子电池。 Lithium ion battery.</p> <p>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967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 967.</p> <p>3. 包装要求 (Packaging requirements) 按包装说明967第II部分要求办理。 The goods are packaged according to the Packaging Instruction 967 section II.</p>			
	<p>检验日期: 2017-12-07      签发日期: 2017-12-07      生效日期: 2018-01-01 Inspection Date:      Issue Date:      Valid Date:</p>			
备注 Comment	/			



批准  
Approver:

审核  
Checker:

主检  
Appraiser:



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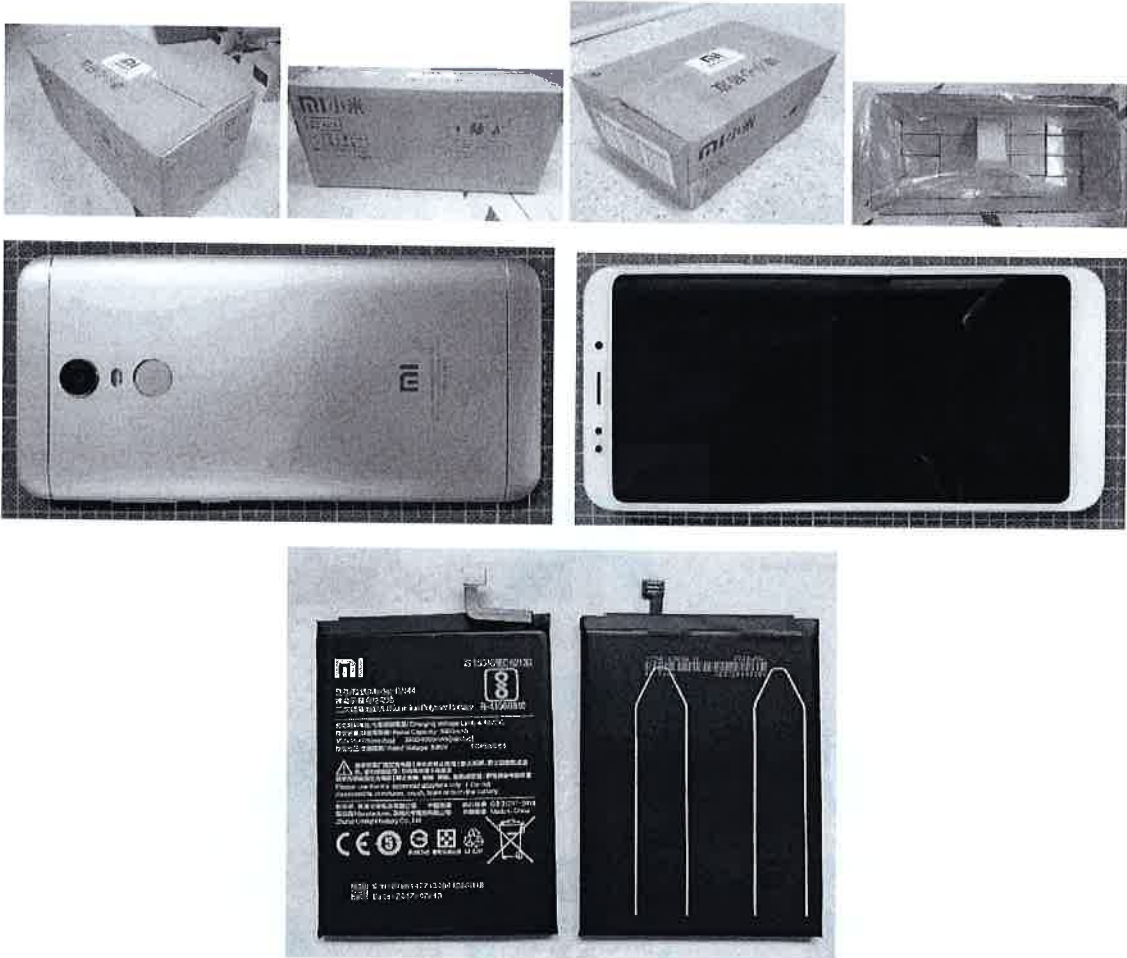
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序号 No.	检验结果及其他事项 Inspection results and other things
1	<p>本报告所述锂电池按照《危险品规则》(59版)[以下简称DGR] 3.9.2.6.1(e)规定的质量管理体系进行制造。本报告所述锂电池不属于因安全原因召回的锂电池。 Lithium cells and batteries listed in this report were manufactured under the quality management programme as 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.</p>
2	<p>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.</p>
3	<p>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.</p>
4	<p>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。 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.</p>
5	<p>—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“锂离子 电池符合包装说明967第II部分”。 —Where a consignment includes packages bearing the lithium battery mark, the words “lithium ion batteries in compliance with Section II of PI 967” must be shown in the “Nature and Quantity of Goods” box of the air waybill, when an air waybill is used.</p>
6	<p>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帖未被折叠的标记。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。 Each package must be durably and legibly marked with the mark shown in Figure 7.1.C in IATA DGR. The package must be of such a size that there is adequate space to affix the mark on one side of the package without the mark being folded. 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.</p>
7	/
-验证码:518714-	





型号/型号/Model: BN44  
 锂离子聚合物电池  
 二次锂电池组/Lithium-ion Polymer Battery R-41060810

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充电限制电压/充电限制电压/ Charging Voltage Limit: 4.40VDC  
 额定容量/额定容量/ Rated Capacity: 3900mAh  
 15.0/15.4Wh(min/typ) 3900/4000mAh(min/typ)  
 额定电压/标称电压/ Rated Voltage: 3.85V 1CP5/65/85



\*\*\*报告结束\*\*\*