**★** 窑 海



仅限货机 CAO





## 中国认可 检验 INSPECTION 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:

锂离子电池组 RRC2040 10.80Vdc 3350mAh 36.20Wh

Sample name:

Rechargeable Smart Battery Pack Li-Ion 10.80Vdc 3350mAh 36.20Wh

委托单位:

RRC power solutions GmbH

RRC power solutions GmbH

生产单位:

STL Technology Co., Ltd.

STL Technology Co., Ltd.

tress Better Lie SICIT 上海化工院检测有限公司

Shanghai Institute of Chemical Industry Testing Co., Ltd





## 货物运输条件鉴定书

Certification for Safe Transport of Chemical Goods

Page 1/3

				Transport of Chemical C				
		中文	锂离子电池组 RRC204	40 10.80Vdc 3350mAh 36.20	Wh			
样只	名称	Chinese						
	e Name							
Sample	e ivallie	5578 55	Rechargeable Smart	Battery Pack Li-Ion 10.8	0Vdc 3350mAh 36. 20W	h		
		英文						
		English						
	£ 10	並に	RRC power solutions	CmbII				
委托单位			RRC power solutions GmbH					
Consignor								
生产单位			STI. Technology Co., Ltd.					
Manufacturer			STL Technology Co., Ltd.					
检验方法、程序			国际航空运输协会《危险品规则》63版					
Inspection method and procedure			TATA Dangerous Goods Regulations (DGR) 63rd Edition					
样品外观			黑色塑胶外壳					
Sample appearance			Black Plastics cement shell					
TABLE VALUE SPECIFICATIONS			锂电池总净重≤10kg。					
包装件信息 Package information		Lithium batteries total net weight≤10kg.						
序号						1		
NO.	10000	电池种类 attery type	型号 Model	容量Capacity /锂含量Li content	放置方式 Placement	单颗重量kg	数量	
- 1		理离子电池组	RRC2040	3350mAh, 36. 2Wh	电池单独运输	Unit weight 0. 168	Quantity 24	
	Rechar	geable Li-ion			Battery only	0.100	24	
		battery						
鉴定	Sh Cla	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 Class or division:9 UN Number:UN3480						
	ž							
结	8							
	NC 3	包装要求(Pacl	ackaging requirements)					
论	C 按句法说明GGS Y I D 如 A THE							
16	SON CONTROL 3. 包装要求 (Packaging requirements) 按包装说明965第18部分要求办理。 The goods are packaged according to the Packaging Instruction 965 section IB.							
	仅	艮货机 rgo Aircraft On	ly			从工院	检测	
	1	检验日期: nspection Date	2022-01-08	2022-01-10	生效日期: Effective Date:	-01-10	田 田 田 田 田 田 田 田 田 田 田 田 田 田 田 田 田 田 田	
备注 Comment					位验检测专	HI TO		

批准 Approver: 七星

审核 走浴性

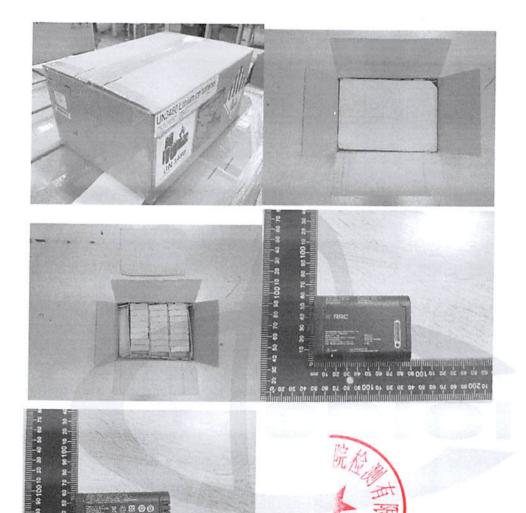
主检 Appraiser:

顧楊幸



## Certification for Safe Transport of Chemical Goods

序号	在 位					
No.						
1						
2	本报告所述锂电池已通过《联合国试验和标准手册》第111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 proved 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. UN38.3试验概要编号 The UN38.3 Test Summary No.(s) 812200600400788 详细信息请扫描右侧二维码。 Please scan the QR code on the right for more information.					
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。 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7.4.8)。 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). 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 7.4.8 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额定容量的30%。 According to the statement of the consignor, lithium ion cells and batteries listed in this report must be offered for transport at a state of charge (SoC) not exceeding 30% of their rated 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或集合包装内。 Cells and batteries must not be packed in the same outer packaging or overpack 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:658330-					



\*\*\*报告结束\*\*\*

