★ By Air



仅限货机 CAO





## 中國认可 检验 INSPECTION CNAS IRRO77

Certification for Safe Transport of Chemical Goods

## 危险品

样品名称: 移动电源 LIV-299 5.0V-2.4A 9V-2.0A(MAX) 12V-1.5A(MAX) 36Wh

Sample name: Power Bank LIV-299 5.0V-2.4A 9V-2.0A(MAX) 12V-1.5A(MAX) 36Wh

东莞市拓滕电器机械有限公司

委托单位: Dongguan Tuoteng Electrical Machinery Co., Ltd.

东莞市拓滕电器机械有限公司 **生产单位**:

Dongguan Tuoteng Electrical Machinery Co., Ltd.

松验检测专用章



SHANGHAI INSTITUTE OF CHEMICAL INDUSTRY TESTING CO.,LTD





## 货物运输条件鉴定书

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		中文	移动电源 LIV-299 5.0	V-2. 4A 9V-2. 0A (MAX) 12V	-1.5A(MAX) 36Wh			
样品	9 14	Chinese						
Sample Name			Power Bank LIV-299 5.0V-2.4A 9V-2.0A(MAX) 12V-1.5A(MAX) 36Wh					
		英文						
		English						
£ 1, ½ >		东莞市拓滕电器机械有限公司						
委托单位			Dongguan Tuoteng Electrical Machinery Co., Ltd.					
Consignor								
生产单位			东莞市拓滕电器机械有限公司					
Manufacturer			Dongguan Tuoteng Electrical Machinery Co., Ltd.					
检验方法、程序			国际航空运输协会《危险品规则》64版					
		d and procedure	IATA Dangerous Goods Regulations (DGR) 64th Edition					
样品外观			银色,黑色双色塑胶及金属外壳					
San			Silvery and black Plastics cement and metal shell					
Sample appearance			锂电池总净重≤10kg。					
包装件信息			在中心思行里≪10kg。 Lithium batteries total net weight≪10kg.					
Package information 序号 电池种类				AND VIN	D = -	T 32		
NO.	B	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		电锂离子电池组	LIV-299	36Wh	电池单独运输	Unit weight 0, 284	Quantity 24	
	Rechar	rgeable Li-ion		Oun	Battery only	0.204	24	
11		battery						
	1.	. 危险性识别(H	azards identificat	ion)				
	杂	>项。						
	M	iscellaneous.			W 188			
					Y TOTALIS STATE AND	DOWN BUTTER	2	
	=						15	
	DENTI 2.						1 75	
鉴	$\exists \mid_{2}$	空运按照国际	航空运输协会《危险	品规则》办理的类项(5	Suggestion according	ng to TATA	DCR)	
	<u> </u>		THE STREET STREET	HHYDONI'' /J CERTYCON	suggestion decording	is co inin	DUIL	
<i>b</i>	CA CI	lass or division	chium ion batteries					
	Shipping name:Lit Class or division UN Number:UN3480		. 5					
	8							
结	8							
	ONCL 3.	与牡亜-15-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5-5		, 1	7			
		也 发要求 (Pac)	kaging requirement	s)				
论		按包装说明965第IB部分要求办理。					1	
	Q Th	The goods are packaged according to the Packaging Instruction 965 section IB.						
	_	仅限货机						
		rgo Aircraft On	ly					
			-		1 1 1cm	VI.I		
		检验日期:	2023-02-13 签发日	期:	生效日期:			
		Inspection Date	2023-02-13	2023-02-13	Effective Date: 2023-0	12718		
	/				村			
备注						Eli		
Comm	ent				- I'U. 77 YE YE	土田土		
					位验位测了	5月早/		

批准 Approver:

审核 Checker:

主检 Appraiser:

(01)

品情



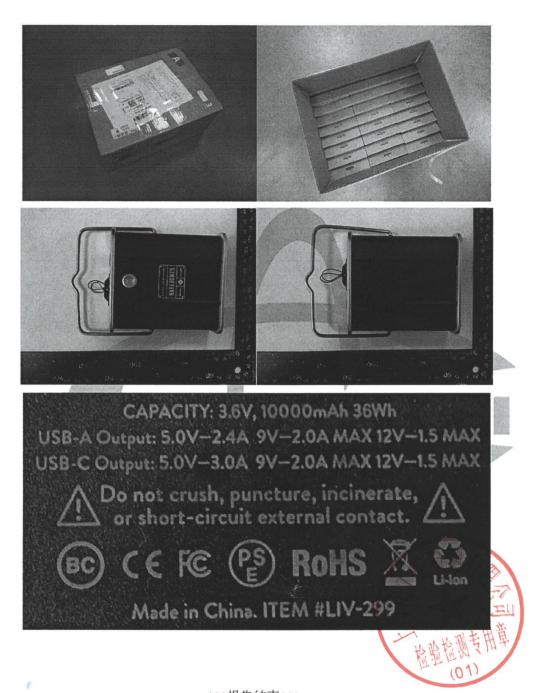
+ 17						
序号 No.						
INO.	Inspection results and other things					
1	本报告所述锂电池按照《危险品规则》(64版) 3.9.2.6.1(e)规定的质量管理体系进行制造。 本报告所述锂电池不属于因安全原因召回的锂电池。 本报告所述锂电池不进行以回收或处置为目的的航空运输,不属于废弃锂电池。 Lithium cells and batteries listed in this report were manufactured under the quality management program described in IATA DGR 64th 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。包装件能够承受《危险品规则》包装说明965 IB中所要求的堆码试验。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. The package has passed the stacking test required in PI 965 IB of DGR.  UN38.3试验概要编号 The UN38.3 Test Summary No.(s) 812200100200481 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。注:63版DGR图7.1.C所示锂电池标记可继续使用至2026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 mark illustrated in Figure 7.1.C of the 63rd edition of DGR may continue to be used until 31 December 2026. 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:329974-						

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