

Report No.: 18270BC00132204

报告编号

CERTIFICATE FOR SAFE SEA TRANSPORT OF GOODS

航海运输条件鉴定书

危险物品
DANGEROUS GOODS

Client Name : Shenzhen EcoFlow Technology Limited
委托单位 : 深圳市正浩创新科技有限公司

Address : Room 607, Block G3, TCL Science Park International E
地址 : city, Nanshan District, Shenzhen, 518055, China
深圳市南山区 TCL 国际 E 城 G3 栋 607

Product Name : R600 Portable Power Station Solar Generator EF4
产品名称 : 便携式移动太阳能锂电发电储能设备 EF4

Date : Jul. 22, 2020
日期 : 2020 年 07 月 22 日

Shenzhen Anbotech Compliance Laboratory Limited
深圳安博检测股份有限公司



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1. Information for the client 委托方信息:

Sample name: 样品名称	R600 Portable Power Station Solar Generator 便携式移动太阳能锂电发电 储能设备	Sample model: 样品型号	EF4
Manufacturer: 制造商	Shenzhen EcoFlow Technology Limited 深圳市正浩创新科技有限公司		
Add. of manufacturer: 制造商地址	Room 607, Block G3, TCL Science Park International E city, Nanshan District, Shenzhen, 518055, China 深圳市南山区 TCL 国际 E 城 G3 栋 607 室		
Factory: 工厂	Shenzhen EcoFlow Technology Limited 深圳市正浩创新科技有限公司		
Add. of factory: 工厂地址	Room 607, Block G3, TCL Science Park International E city, Nanshan District, Shenzhen, 518055, China 深圳市南山区 TCL 国际 E 城 G3 栋 607 室		
Date of Receipt: 接收日期	Jul. 21, 2020 2020 年 07 月 21 日	Date of Test: 鉴定日期	Jul. 22, 2020 2020 年 07 月 22 日
Inspected by: 检查:	严晓婷	Checked by: 审核:	阳德勇
		Approved by: 批准:	杨泽



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2. Reference documents for the certificate 本次鉴定的技术依据:

International Maritime Dangerous Goods Code (Amdt.39-18)

《国际海运危险货物规则》(39-2018版)

3. Results of certificate and additional explanation 鉴定结果/说明:

Sample name: 样品名称	R600 Portable Power Station Solar Generator 便携式移动太阳能锂电发电 储能设备	Sample model: 样品型号	EF4
Nominal voltage: 标称电压	28.8V	Rated capacity: 额定容量	10000mAh 288Wh
Appearance: 样品外观	Prismatic 棱柱形	Trademark: 商标	EcoFlom
Packaging weight: 包装件重量	6.6kg	Size: 样品尺寸	(280*175*185)mm
Battery number: 内含电池数量	1/Packing 1/包装件	The period of this certification: 本鉴定书有效期	2020.12.31
Certification: 鉴定结论	<p>1. This sample is a R600 Portable Power Station Solar Generator . Rating Watt-hour is 288Wh. Each battery is proved to meet the Requirements tests in the UN Manual of Tests and Criteria, Part III, Subsection 38.3. 该样品为便携式移动太阳能锂电发电储能设备。 额定瓦特小时为 288Wh, 已通过 UN38.3 测试。</p> <p>2. The product meets the requirements in IMDG CODE (Amdt.39-18) Special provision 230; it can be transported by sea under this special provision. 本品符合《国际海运危险货物规则》(39-18 版)特殊规定 230 条要求, 可按此特殊规定进行海运运输。</p>		
Reference test reports for this certificate report: 本鉴定书依据的检查 报告信息:	<p>Certificate laboratory: Shenzhen Anbotek Compliance Laboratory Limited Lithium ion Battery UN38.3 Test Report number: 18270BC00132201. 鉴定机构: 深圳安博检测股份有限公司 锂电池 UN38.3 检测报告号: 18270BC00132201</p>		
备注: Comment	<p>1. Cells and batteries, except when installed in equipment, shall be packed in inner packagings that could lead to a short circuit. The inner packagings shall be packed in strong outer packagings which conform to the provisions of 4.1.1.1, 4.1.1.2, and 4.1.1.5. 除安装在设备中外, 电芯和电池须装在完全将其封闭的内包装内。电芯或电池须加以防护以免发生短路。这包括防止在同一包装内与可能导致短路的导电材料接触。内包装须装在符合 IMDG CODE 第 4.1.1.1、4.1.1.2 和 4.1.1.5 段规定的坚实的外包装内。</p> <p>2. Cells and batteries when installed in equipment shall be protected from damage and short circuit, and the equipment shall be equipped with an effective means of preventing accidental activation. When batteries are</p>		

	<p>installed in equipment, the equipment shall be packed in strong outer packagings constructed of suitable material of adequate strength and design in relation to the packaging's capacity and its intended use unless the battery is afforded equivalent protection by the equipment in which it is contained.</p> <p>安装在设备中的电芯和电池须加以保护以便面损坏和短路, 该设备须配备有效的防止意外激活装置。如果电池安装在设备内, 该设备须被包装在坚实的外包装内, 该外包装由具有足够强度的材料建造并且设计与其容量的拟定用途相适应, 除非内含这些电池的设备能够提供等效的保护。</p> <p>3. Batteries be manufactured under a quality management programme. 电池按照规定的质量管理体系进行制造。</p> <p>4. The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal. 该锂电池不属于召回电池, 不属于废弃和回收电池。</p> <p>5. Packagings must meet Packing Group II performance standards. 包装必须达到 II 级包装的性能标准。</p>
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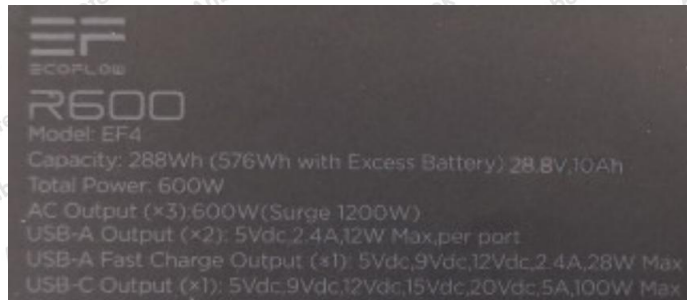
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4. Photos of the Sample 样品照片

Battery 电池



Package 包装件



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DECLARATION**声明**

1. The report is issued according to International Maritime Dangerous Goods Code published in the current year, the information of the goods its shipment provided by the applicant(shipper or his agent).

本报告书依据本年度《国际海运危险货物规则》，委托人（托运人或代理人）提供的物品及其运输信息出具。

2. Test place Lab: Shenzhen Anbotech Compliance Laboratory Limited

Address: East of 4/F., Building A, Hourui No.3 Industrial Zone, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China

鉴定实验室：深圳安博检测股份有限公司

地址：广东省深圳市宝安区西乡街道后瑞第三工业区A栋4楼东

3. This report shall not be revised and deleted.

本报告不能修改和删除。

4. Anbotech is only responsibility for the identification and classification of the sample provided by the client.

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5. This report shall not be published as advertisement without the approval of Shenzhen Anbotech Compliance Laboratory Limited.

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-- End of report --

-- 报告结束 --

