

本年度有效
有效期至 2023 年 12 月 31 日

海运运输条件鉴别报告书

Identification and Classification Report for Sea Transport of Goods

危险品
Hazardous Goods

签发日期: 2023.08.16

Issued Date:

物品名称: 锂离子电芯 LF230 (3.2V 230Ah 736Wh)

Name of Goods: Lithium ion Cell LF230 (3.2V 230Ah 736Wh)

委托单位: 深圳奥克索科技有限公司

Commissioned by: SHENZHEN AUXO TECHNOLOGY CO.,LTD

运输方式: 海运

Transportation: Marine

深圳市北航检测有限公司

Shenzhen Beihang Testing Co., Ltd.

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物品名称 Name of Goods	锂离子电芯 LF230 (3.2V 230Ah 736Wh) Lithium ion Cell LF230 (3.2V 230Ah 736Wh)		
鉴别目的 Identification Purpose	是否属于海运危险危险品 Dangerous Goods or not restricted	鉴别日期 Identification Date	2023.08.16
鉴别依据 Identification Criteria	IMO IMDG CODE (inc Amdt 40-20)		
生产厂 Factory	东莞兰博旺新能源科技有限公司 Dongguan Number One New Energy Technology Co., Ltd.		
物品信息 Nature of the goods	<p>该样品属于电芯，蓝色近长方体。 型号：LF230 商标：--</p> <p>尺寸：204.0mm*174.0mm*53.8mm</p> <p>每包装件中电池/电芯数量：8</p> <p>每一包装件毛重：35.0Kg</p> <p>该电池属于单电芯。</p> <p>UN38.3 报告编号为：RSZBHST2308071251</p> <p>This sample belong to Cell, Blue almost cuboid. Model: LF230 Trademark: --</p> <p>Size: 204.0mm*174.0mm*53.8mm</p> <p>Number of batteries/cells per package:8</p> <p>Gross weight of each package:35.0Kg</p> <p>The battery belongs to single Cell.</p> <p>UN38.3 test report No. RSZBHST2308071251</p>		
鉴别结论 Conclusions	<p>危险品 (Dangerous goods)</p> <p>UN 编号 (UN No.) UN3480</p> <p>运输专用名称 (PSN) 锂离子电芯</p> <p>危险货物类别 (Class Div.) 9</p> <p>包装等级 (PG) II</p> <p>海运按照 IMO IMDG Code (inc Amdt 40-20) 规则要求按危险品货物运输条件办理。</p> <p>Sea transportation shall be carried out according to the conditions of dangerous goods transportation as required by IMO IMDG Code (inc Amdt 40-20).</p>		
备注 Remark	<p>电池须做好防短路措施，设备应采取防止意外启动措施。</p> <p>Batteries must be protected so as to prevent short circuits, and equipment shall be equipped with an effective means of preventing accidental activation.</p>		

Tested by:

张杰荣

Reviewed by:

姚俊峰

Approved by:



主检：

审核：

批准：

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鉴别项目名称 Item	检查结果 Inspection Result
该移动电源额定瓦特小时数为 736Wh Watt-hour rating of the Power Bank 736Wh	>20Wh
锂电池已通过 UN38.3 测试。 Each Battery is of a type proved to meet the requirements of each test in the UN MANUAL OF TESTS AND CRITERIA, Part III, sub-section 38.3	符合 Conform
电池按照规定的质量管理体系进行制造。 Batteries be manufactured under a quality management programmer	符合 Conform
该锂电池不属于召回电池，不属于废弃和回收电芯。 The lithium Batteries don't belong to cells returned to the manufacturer for safety reasons, are not waste lithium cells and not lithium cells being shipped for recycling or disposal	符合 Conform
通过包装件 1.2 米跌落试验。 Each package is capable of withstanding a 1.2m drop test in any orientation	符合 Conform
每个包装件上均有锂电池操作标签。 每票货物均有随附文件说明：包装件内装锂离子电池；必须小心操作。如包装件破损，有易燃危险性；包装件破损时应采取的特殊措施，包括必要时的检查和重新包装；应急电话号码 Each package is labeled with Lithium Battery handing label. Each consignment is accompanied with a document with an indication that: the package contains Lithium ion batteries; the package must be handled with care, and that a flammability hazard exists if the package is damaged; special procedures should be followed in the event the package is damaged, to include inspection and repacking if necessary; and a telephone number for additional information	符合 Conform



注意事项

Important Notice

1. 本鉴定书依据本年度《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。

This certification is issued according to 《International Maritime Dangerous Goods》 published in the current year, the information of the goods and its shipment provided by the applicant (shipper or his agent).

2. 本鉴定书的鉴定结论仅对客户所送样品负责。由于客户提供的样品及其信息不真实而导致的一切后果均由客户负责。

The conclusion of this certification is responsible only for the sample provided by the applicant. The applicant should undertake the law responsibility that result from providing untruth sample and untruth information.

3. 本鉴定书不考虑国家及经营人差异。

The certification takes no account of the state and operator variations.

4. 本鉴定报告书涂改无效。

This report is invalid if altered.

5. 本鉴定报告书无负责人、审核人签名无效。

This report is invalid without the signatures of Approved and testing engineer.

6. 本鉴定报告仅在本年度内有效。

The report is only valid within this year.

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Company: Shenzhen Beihang Testing Co., Ltd.

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