

危险物品  
DANGEROUS GOODS

## 海运运输条件鉴别报告书

Identification and Classification Report for Sea Transport of Goods

本报告本年度有效  
有效期至 2024 年 12 月 31 日

样品名称:

钠离子电芯

Sample name:

sodium ion Cell

样品型号:

32140NS-30.0Wh-3.0V

Sample model:

委托单位:

溧阳中科海钠科技有限责任公司

Applicant:

Liyang HiNa Battery Technology Co., Ltd.

深圳天溯计量检测股份有限公司

Shenzhen Tiansu Calibration and Testing Co., Ltd.



鉴别目的 Identification Purpose	是否属于海运危险品 Dangerous Goods or not restricted		鉴别日期 Identification Date	2024.01.10
鉴别依据 Identification Criteria	IMDG CODE (Amdt 41-22)			
委托单位 Client	溧阳中科海钠科技有限责任公司 Liyang HiNa Battery Technology Co., Ltd.			
地址 Client Address	江苏省溧阳市中关村创智园 28 幢 Building 28, Chuangzhi Park, Liyang City, Jiangsu Province, China			
生产单位 Manufacturer	溧阳中科海钠科技有限责任公司 Liyang HiNa Battery Technology Co., Ltd.			
地址 Manufacturer Address	江苏省溧阳市中关村创智园 28 幢 Building 28, Chuangzhi Park, Liyang City, Jiangsu Province, China			
物品名称 Name of Goods	钠离子电芯 sodium ion Cell			
物品信息 Nature of the goods	型号规格: Model/Type		32140NS-30.0Wh-3.0V/3.0V/30.0Wh	
	尺寸 Dimensions		Φ 33.13*139.96(mm)	
	外观 Appearance		近圆柱体 Approximate Cylinder	
	每包装件电池/电芯数目 Net number of batteries/cell per package		40 PCS	
	UN38.3 报告编号 UN38.3 report No.		TSZ24010077-P02-R01	
	1. 2m 跌落测试报告为 1. 2m drop test report No.		不适用 Not Applicable	
鉴别结论 Conclusion	UN3480 sodium ION BATTERIES 危险类别 9 包装等级 II		UN3480 sodium ION BATTERIES Class 9 Packing Group II	
备注 Comment	每一电池必须做好防短路措施, 并装入坚固外包装内。 Each single battery must be packed in such a way as to prevent short circuits normal conditions and packed in strong outer packaging.			

主 检  
Tested by 叶颖芳审 核  
Reviewed by 张杨批 准  
Approved by 段记清

鉴别项目名称 Item	检查结果 Inspection Result
该电池额定瓦特小时数为 30.0Wh Watt-hour rating of the battery is 30.0Wh	> 20 Wh
该电池已通过 UN38.3 测试 Each battery is of a type proved to meet the Requirements of each test in the UN MANUAL OF TESTING 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
该钠电池不属于召回电池, 不属于废弃和回收电池 The sodium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste sodium batteries and not sodium 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	不适用 Not Applicable
每个包装件上均有钠电池操作标签。 每票货物均有随附文件说明: 包装件内装钠电池; 必须小心操作。如包装件破损, 有易燃危险品; 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 sodium battery handing label. Each consignment is accompanied with a document with an indication that: The package contains sodium 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



THE PHOTO OF SAMPLE 样品图片





## 声 明 STATEMENTS

1. 本公司依据委托人(托运人或其代理人)提供的物品及其运输信息,确定货物的运输条件并出具此报告书。

The report is issued by Shenzhen Tiansu Calibration and Testing Co., Ltd according to the information of the goods and the information of its shipping provided by the applicant (shipper or his agent).

2. 依据鉴别的需要,本公司要求委托人提供真实、完整的货物样品及资料。

According to the demanded of identification and classification, SHENZHEN TIAN SU CALIBRATION AND TESTING CO., LTD requires the applicant to provide true and exact sample and data of the cargo.

3. 委托人保证申报的物品/或提供的样品与交运的货物是同一种物质。

The applicant guarantees that the declared goods and/or the sample who provides should be identical with the contents of cargo that is to be transported.

4. 本公司仅对样品的鉴别结果负责。

SHENZHEN TIAN SU CALIBRATION AND TESTING CO., LTD is only responsible for the identification and classification of the sample provided by the applicant.

5. 本报告书经主检员、审批人和批准人签字并加盖本公司印章后生效。

This report will be effective only after is signed by inspector, checker and approver, and stamped by SHENZHEN TIAN SU CALIBRATION AND TESTING CO., LTD.

6. 未经本公司书面批准,不得部分复制本报告。

This report shall not be copied partly without the written approval of Shenzhen Tiansu Calibration and Testing Co., Ltd.

7. 私自转让、复制、盗用、冒用、涂改、或以任何媒体形式篡改的报告书无效。

The report is invalid when anything of the following happens-illegal transfer, reproduce, embezzlement, obliterate, modification or tampering in any media form.

8. 报告书仅在本年度有效。

This report is only valid within the year.

-----报告结束-----

-- End of report --

