

地址：中国广东省广州市天河区珠江新城花城大道66号B座 邮编Postcode: 510623

Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.

电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: <https://www.iqtcnet.cn>

No: 1125003971-5

Date: 2025-09-30

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## 货物运输条件鉴定书

Certification for Safe Transport of Goods

### 第九类危险品

Dangerous Goods Class 9

货物名称：可充电锂离子电池组

Goods Name: Rechargeable Li-ion Battery

委托单位：KOSTAL Solar Electric GmbH

Applicant: KOSTAL Solar Electric GmbH



提取码：170583

验证平台：

<https://css.iqtcnet.cn>

广州海关 投验检测专用章

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



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|                                            |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                              |              |                           |            |                             |
|--------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------|---------------------------|------------|-----------------------------|
| 货物名称<br>Goods Name                         |           | 可充电锂离子电池组<br>Rechargeable Li-ion Battery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                              |              |                           |            |                             |
| 型号<br>Model                                |           | KOSTAL HELIVOR HV Module 3.2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                              |              |                           |            |                             |
| 委托单位<br>Applicant                          |           | KOSTAL Solar Electric GmbH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                              |              |                           |            |                             |
| 生产单位<br>Manufacturer                       |           | 珠海鹏远储能科技有限公司<br>Zhuhai Pypower technology corporation limited                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                              |              |                           |            |                             |
| 检查方法、程序<br>Inspection Method and Procedure |           | 国际海事组织《国际海运危险货物规则》(42-24 版)<br>IMO International Maritime Dangerous Goods Code (42-24 Edition)                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                              |              |                           |            |                             |
| 样品外观<br>Sample Appearance                  |           | 煤灰色<br>Anthracite Grey                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |              |                           |            |                             |
| 包装件信息<br>Package Information               |           | 电池数量<br>Quantity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 个<br>1 PC                  | 重量<br>Weight | 38kg                      | 尺寸<br>Size | 664mm(W)*304 mm(D)*270mm(H) |
| 电池信息<br>Battery Information                | 序号<br>No. | 类型<br>Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 型号<br>Model                  |              | 额定瓦时值<br>Watt-hour Rating |            | 放置方式<br>Placement           |
|                                            | 1         | 锂离子电池<br>Lithium ion batteries                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | KOSTAL HELIVOR HV Module 3.2 |              | 3.2kWh                    |            | 只有电池<br>Battery only        |
| 鉴定结论<br>Identification conclusion          |           | 1. 危险性识别(Hazards identification): 第 9 类杂项危险物质/ class or division is 9.<br>2. 按照《国际海运危险货物规则》办理类项(Suggestion according to IMDG Code)<br>按危险货物条件办理。According to the conditions of Dangerous cargo handled.<br>运输专用名称: 锂离子电池。<br>Proper shipping name: LITHIUM ION BATTERIES<br>UN NO.: UN 3480.<br>危险类别: 第 9 类 Class or division: 9<br>3. 包装要求(Packaging requirements):<br>根据包装导则 P903 办理。<br>The goods are packaged according to the packaging instruction P903.<br>检查日期(Inspection date): 2025-09-28~2025-09-29<br>有效期至(Valid until): 2025-12-31 |                              |              |                           |            |                             |
| 备注<br>Remark                               |           | 每个包装件应贴有 No.9A 危险性标签。<br>Each package must be labelled with a No.9A hazard label.                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                              |              |                           |            |                             |

批准

Approver:

邱初瞳

审核

Checker:

叶中群

拟制

Preparer:

赵珊

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##### 图片/Photo

包装正面外观  
Front appearance of Packaging



包装侧面外观  
Side appearance of Packaging



内包装（防止短路，防移位保护措施）  
Inner packagings (protection against short circuit and displacement)



UN 号，包装等级，9A 号标签

UN NO., packing group, 9A label



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## 图片/Photo

电池正面外观  
Battery front appearance电池侧面外观  
Battery side appearance电池铭牌(含 Wh)  
Battery nameplate (with Wh)内含电芯  
Cell电芯标签  
Cell label



# 广州海关技术中心

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中国认可  
国际互认  
检验  
CNAS IB0411

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## 货物运输条件鉴定书

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| 序号<br>No.    | 检查结果及其他事项<br>Inspection results and other things                                                                                                                                                                                                                                                                                                                  |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1            | 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（证书编号：1125003971Y-1, UN38.3 试验概要：1125003971-2）。<br>Lithium cells and batteries listed in this report are of the types proven to meet the requirements of each applicable test in the UN Manual of Tests and Criteria, Part III, sub-section 38.3(Test Report No.: 1125003971Y-1, UN38.3 test summary: 1125003971-2). |
| 2            | 本报告所述锂电池按照《国际海运危险货物运输规则》2.9.4（5）规定的质量管理体系进行制造。<br>Lithium cells and batteries listed in this report were manufactured under the quality management programmer as described in IMDG Code 2.9.4(5).                                                                                                                                                                 |
| 3            | 电池和电池组，除安装在设备上的之外，应使用内容器包装，将电池和电池组完全包裹。应保护电池和电池组防止发生短路。<br>Cells and batteries, except when installed in equipment, shall be packed in inner packagings that completely enclose the cell or battery. Cells and batteries shall be protected so as to prevent short circuits.                                                                                      |
| 4            | 锂电池有适当的保护措施防止其在包装件内移位。<br>Cells and batteries are properly protected so as to secure against movement within the outer package.                                                                                                                                                                                                                                   |
| 5            | 每个包装件必须使用No.9A危险性标签。<br>Each package must be labelled with the No.9A hazard label.                                                                                                                                                                                                                                                                                |
| 6            | 2011年12月31日后生产的蓄电池须在外部标记瓦特-小时的额定值。<br>Batteries manufacture after 31 December 2011 must be marked with the Watt-hour rating on outside case.                                                                                                                                                                                                                      |
| 备注<br>Remark | 适用于海运。<br>Be applicable to transport by sea.                                                                                                                                                                                                                                                                                                                      |



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## 声明 Statement

- 1.本报告无检验检测专用章无效。

This report is invalid without the special seal for inspection and testing.

- 2.本报告无批准人、审核人及拟制人签名无效。

The test report is invalid without the signatures of Approver, Checker and Preparer.

- 3.本报告涂改无效。未经本单位书面同意，不得部分地复制本报告。

The test report is invalid if altered. Nobody is allowed to photocopy or partly photocopy this report without written permission of IQTC

- 4.客户必须如实提供样品及资料，并保证申报品名和样品以及运输货物相同，否则本单位不承担任何相关责任。

The client should provide samples and relevant data, at the same time, they should guarantee the consistence of the product's name they declared, the samples they provided and the goods to be transported. Otherwise we will not bear any relevant responsibilities.

- 5.对本报告若有异议，应于收到报告之日起十五天内向本单位提出。

Objection to the test report must be submitted to IQTC within 15 days

- 6.本报告仅对所送检样品负责。

The test report is valid for the tested samples only.

- 7.检验检测地址：广东省广州市科学城南翔支路1号C102房（汽车与装备检测研究所科学城）

Inspection and testing address: Room C102, No.1 Nanxiangzhi Road, Science City, Guangzhou, Guangdong, China (Institute of Automobile and Equipment Testing in Science City)

电话(Tel): 020-38669019-811

电子邮箱(E-mail): battery@iqtcnet.cn

\* \* \* \* 报告结束 End of report \* \* \* \*