中国认可
检验
INSPECTION
CNAS IB0551

Report No.
检验报告编号：**FLS20240305DI01**

Hazard and Classification Identification for Goods to be transported

拟运货物危险属性与分类鉴别报告

Goods to be transported 拟运货物	Lithium Iron Phosphate Battery 磷酸铁锂电池
Applicant 申请单位	Guangzhou Felicity Solar Technology Co., Ltd. 广州菲利斯太阳能科技有限公司
Issued date 签发日期	2024-04-07

Inspection Engineer 检验工程师	Audit Engineer 审核工程师	Approval Engineer 批准工程师

广州邦禾检测技术有限公司

Guangzhou MCM Certification & Testing Co., Ltd.

Hazard and Classification Identification for Goods to be transported
拟运货物危险属性与分类鉴别报告

General Information 基本信息

Applicant 申请单位	Guangzhou Felicity Solar Technology Co., Ltd 广州菲利斯太阳能科技有限公司
	No. 2, Donghua Huaye Road, Renhe Town, Baiyun Area, Guangzhou 广州市白云区人和镇东华华业路 2 号
Manufacture 制造单位	Guangzhou Felicity Solar Technology Co., Ltd 广州菲利斯太阳能科技有限公司
	No. 2, Donghua Huaye Road, Renhe Town, Baiyun Area, Guangzhou 广州市白云区人和镇东华华业路 2 号
Factory 生产单位	Guangzhou Felicity Solar Technology Co., Ltd 广州菲利斯太阳能科技有限公司
	No. 2, Donghua Huaye Road, Renhe Town, Baiyun Area, Guangzhou 广州市白云区人和镇东华华业路 2 号

Description of products 产品说明

Goods to be transported 拟运货物	Lithium Iron Phosphate Battery 磷酸铁锂电池
Model and rating 型号及额定值	LPBA48100-OL, 51.2V, 100Ah, 5.12kWh
■Description 1: The classification of intended cargos ■说明1：拟运货物的分类……	Lithium-ion Batteries 锂离子电池组
■Description 2: If applicable, The energy (Wh-rating or Lithium content) ■说明 2：如适用，电池的能量（瓦时数或锂含量）为……	5.12kWh
■Description 3: If applicable, Batteries met the applicable requirements of clause2.9.4 or sp238, in which those test report ■说明3：如适用，电池满足条款2.9.4或特殊规定238的相关要求，其中相应的测试报告……	LIBs of clause 2.9.4 条款 2.9.4 中的锂离子电池组 FLS20240305U01
■Description 4: If vehicle powered by fuel, its fuel type and model ■说明4：如车辆应用燃料，其燃料的类型和型号……	N/A

Inspection and conclusion 检验与结论

Standard used 检验标准	UN Recommendations on the TRANSPORT OF DANGEROUS GOODS Model Regulations Rev.22 联合国《关于危险货物运输的建议书 规章范本》(Rev.22)		
Type 货物类型	UN 3480, LITHIUM ION BATTERIES UN 3480，锂离子电池组		
Class or Division 危险等级	Class 9 9 类	Label 标签	
Package group 包装类别	PG II 二级包装		
Requirement 包装要求	P903		

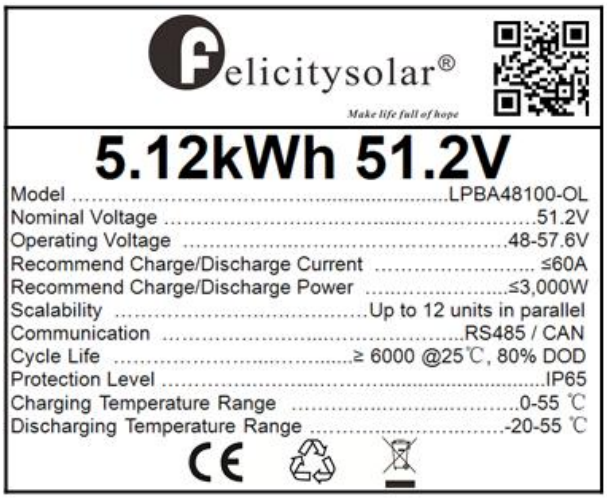
Hazard and Classification Identification for Goods to be transported
拟运货物危险属性与分类鉴别报告

Photos of the Battery 电池照片

LPBA48100-OL, 51.2V, 100Ah, 5.12kWh







End of Report 报告结束

Hazard and Classification Identification for Goods to be transported
拟运货物危险属性与分类鉴别报告

Declaration
声明

1. This inspection report is invalid without special inspection seal and cross-page seal of Guangzhou MCM Certification & Testing Co., Ltd.
本检验报告无广州邦禾检测技术有限公司检验专用章、骑缝章无效。
2. Nobody is allowed to partly photocopy this inspection report without written permission of Guangzhou MCM Certification & Testing Co., Ltd.
未经广州邦禾检测技术有限公司书面同意，不得部分复印本检验报告。
3. This inspection report is invalid without the signatures of Approver, Reviewer and Inspector.
本检验报告无批准人、审核人及检验员签名无效。
4. This inspection report is invalid if altered.
本检验报告涂改无效。
5. Objection to this inspection report must be submitted to Guangzhou MCM Certification & Testing Co., Ltd. within 15 days after the publication of the report.
若对检验报告有异议，必须在报告发布之日起十五天内向广州邦禾检测技术有限公司提出。
6. This report is only responsible for the received samples.
本报告仅对来样负责。
7. As for the inspection results, “N/A” means “Not applicable”, “P” means “Pass” and “F” means “Fail”.
本检验结果中“N/A”表示“不适用”，“P”表示“通过”，“F”表示“不通过”。

Identification 货物鉴定单位	**Guangzhou MCM Certification & Testing Co., Ltd.** **广州邦禾检测技术有限公司**
Operating address 运营地址	Building 2 No. 45 Zhong Er Section of Shiguang Road, Zhongcun Street, Panyu District, Guangzhou City, Guangdong Province, China. 中国 广东省广州市番禺区钟村街市广路钟二路段 45 号 2 栋
Laboratory address 实验室地址	Building 2 No. 45 Zhong Er Section of Shiguang Road, Zhongcun Street, Panyu District, Guangzhou City, Guangdong Province, China. 中国 广东省广州市番禺区钟村街市广路钟二路段 45 号 2 栋
Telephone 电话	+86-20-3477 7662 或 0086-020-3477 7662
Email 电子邮箱	service@mcmtek.com
Website 公司网址	https://www.mcmtek.com

样品接收日期	2024-03-05	样品检验日期	2024-04-01
报告有效期	2024-04-07 ~ 2025-04-06		

报告修订	
报告版本与签发	无修改项
修改项目	无修改项