



中国认可
检验
INSPECTION
CNAS IB0551



Report No.
检验报告编号: **FLS2F5N01DI01**

Hazard and Classification Identification

for Goods to be transported

拟运货物危险属性与分类鉴别报告
(危特报告)

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

2025-07-21

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 (危特报告)

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 | FLS-203AH, 3.2V, 203Ah, 650Wh | | |
| Classification 分类 | Lithium Ion Batteries 锂离子电池组 | Rated Energy 能量值 | 650Wh |
| Batteries met the requirements of cl. 2.9.4 电池满足条款 2.9.4 的相关要求 | | Test report 测试报告 | FLS2F5N01U01 |
| If vehicle powered by fuel, its fuel type and model/rating 如车辆应用燃料, 其燃料的类型和型号/参数 | N/A | | |

Inspection and conclusion 检验与结论

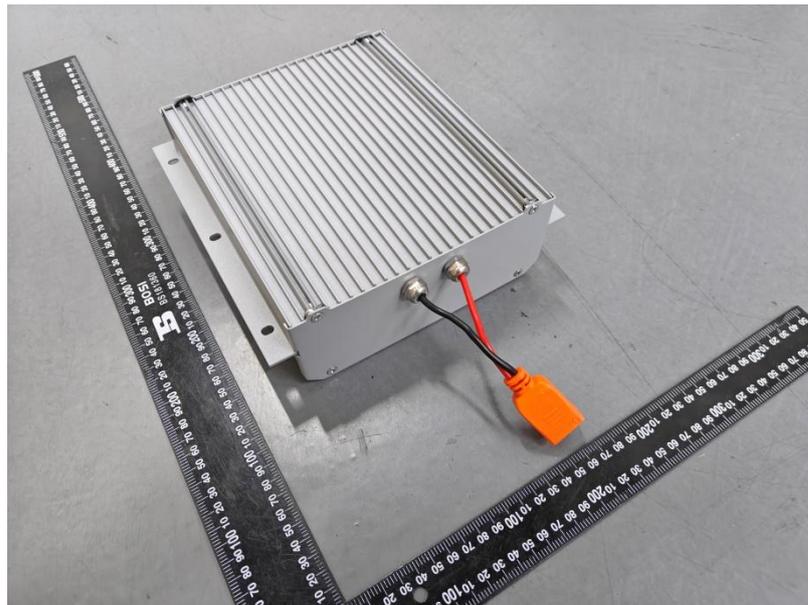
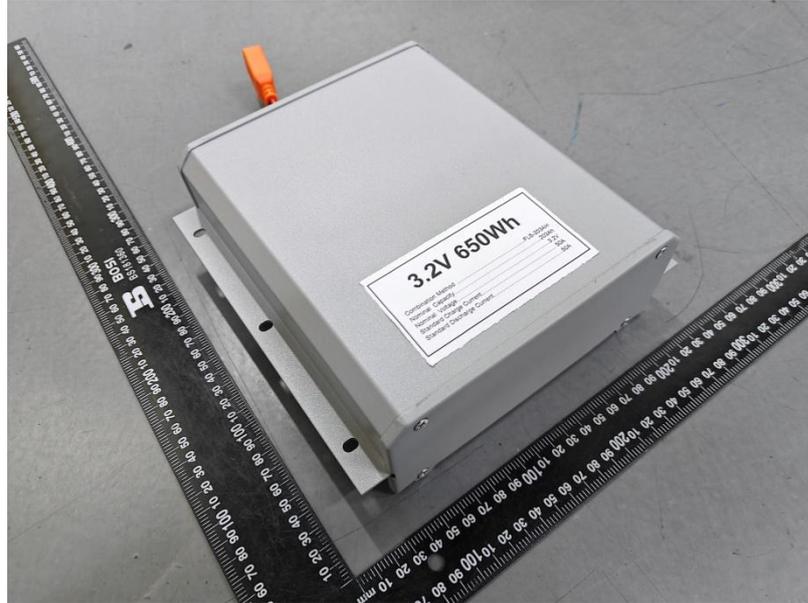
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|----------------------------|---|--------------------|---|
| Receipt 接收日期 | 2025-06-13 | Inspection 检验日期 | 2025-07-16 |
| Validity 有效期 | 2025-07-21 ~ 2026-07-20 | | |
| Standard used 检验标准 | UN Recommendations on the TRANSPORT OF DANGEROUS GOODS Model Regulations Rev.23 联合国《关于危险货物运输的建议书 规章范本》(Rev.23) | | |
| UN nos. & PSN UN 编号&运输名 | UN 3480, LITHIUM ION BATTERIES UN 3480, 锂离子电池组 | | |
| Class or Division 危险等级 | Class 9 9 类 | | |
| Package group 包装类别 | PG II | Label 标签 |  |
| Requirement 包装要求 | P903 | | |

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Photos of the Battery 电池照片

FLS-203AH, 3.2V, 203Ah, 650Wh



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|---------------------------------|-----------|
| 3.2V 650Wh | |
| Combination Method | FLS-203AH |
| Nominal Capacity..... | 203Ah |
| Nominal Voltage..... | 3.2V |
| Standard Charge Current..... | 50A |
| Standard Discharge Current..... | 50A |

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（危特报告）

Declaration
 声明

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 本检验结果中"N/A"表示“不适用”，"P"表示“通过”，"F"表示“不通过”。

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|-----------------------------|---|
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