



中国认可
检验
INSPECTION
CNAS IB0551



Report No.
检验报告编号:

FLS2FAV01DI01

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

Power Bank
移动电源

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

2025-12-11

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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	Power Bank 移动电源		
Model and rating 型号及额定值	HOPE1000, Build-in: 3.2V, 314Ah, 1kWh		
Classification 分类	Lithium Ion Batteries 锂离子电池组	Rated Energy 能量值	1kWh
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	FLS2FAV01U01
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

Receipt 接收日期	2025-11-19	Inspection 检验日期	2025-12-04
Validity 有效期	2025-12-11 ~ 2026-12-10		
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

HOPE1000, Build-in: 3.2V, 314Ah, 1kWh



 HOPE1000	
Model: HOPE1000	AC Charging Power: 250W
Rated Power: 250W	PV Input Voltage: 12-36V
Rated Battery Capacity: 1kWh	Max.PV Input Power: 200W
AC Output Voltage: 230Vac±10%	Battery: LiFePo4
AC Input Voltage: 150-264Vac	Operating Temperature: 0-45°C
AC Input Frequency: 45-55Hz	Humidity: <95%
Operating Frequency: 50Hz	Operating Altitude: <2000m
<p> • Do not disassemble or pierce the product. • Do not use non-original accessories. • Do not use HOPE1000 unattended. • Do not immerse the product in water. • Do not use in the rain or humid environment. • Do not use in high temperature. • When connecting the product accessories or input/output cables, please keep the machine power off. • Do not use the product again if it has been severely impacted or dropped. • Prohibit the use of wires or metal objects to short-circuit the product. </p>	
<p> Manufacturer: Guangzhou Felicity Solar Technology Co., Ltd. Address: (KongGangBaiYun)No. 2, Donghua Huiye Road, Renhe Town, Baiyun Area, Guangzhou, Guangdong, P. R. CHINA MADE IN CHINA </p>	

End of Report 报告结束

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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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