海运
By Sea
运输危险性鉴别报告书
Identification and Classification Report for Transport of Goods

非限制性
(Not subject to these Regulations)

Applicant's Name **委托方名称**	Zhongshan Kangjun New Energy Technology Co., Ltd 中山市康君新能源科技有限公司
Applicant's Address **委托方地址**	5th Floor, Building 6, No. 106 Pinghe Road, Tongyi Industrial Park, Guzhen Town, Zhongshan City 中山市古镇镇同益工业园平和路106号第6栋5楼
Name of Sample **样品名称**	LiFePO4 Lithium battery pack 磷酸铁锂电池组
Model **型号**	6412
Testing Laboratory **测试实验室**	Rhenish-Lab Certification & Testing (Shenzhen) Co., Ltd. 仁测认证检测（深圳）有限公司
	101, Building B, Bailu Plaza, No.48, Gonghe Industrial Road, Gongle, Xixiang Subdistrict, Bao'an District, Shenzhen, Guangdong, China 广东省深圳市宝安区西乡街道共乐社区共和工业路48号白鹿广场B栋101
Report No. **报告编号**	RLT2604083-02
Date of Issue **签发日期**	2026. 04. 24

Name of Sample **样品名称**	LiFePO4 Lithium battery pack 磷酸铁锂电池组			
Manufacturing plant **生产厂**	Zhongshan Kangjun New Energy Technology Co., Ltd 中山市康君新能源科技有限公司			
鉴别依据 **Identification Criteria**	《国际海运危险货物规则》(42-24 版) International Maritime Dangerous Goods Code (Amdt.42-24)			
Appearance **样品外观**	Blue almost cuboid 蓝色近长方体			
Package information **包装信息**	Battery number 电池数量	18pcs	Net weight of batteries 电池净重	9.79kg
Battery information **电池信息**	Type 类型	Li-ion Battery 锂离子电池	Model 型号	6412
	Placement 放置方式	Cells or Batteries only 只有电池	Nominal energy 额定能量	76.8Wh
Equipment information **设备信息**	Name 名称	N/A	Model 型号	N/A
Conclusions **鉴别结论**	非限制性(Not subject to these Regulations)			
	UN 编号(UN No.):	/		
	运输专用名称(PSN)	/		
	危险性类别(Class or Div.)	/		
	包装等级(PG)	/		
Comment **备注**	Not Restricted As per IMDG CODE Special Provision 188 and can be shipped as non- dangerous goods. 根据 IMDG CODE 特殊规定 188 不受限制，可按非危险货物运输。			
Accepted date **接收日期**	2026-04-24	**Inspection Date** **检验日期**	2026-04-24	

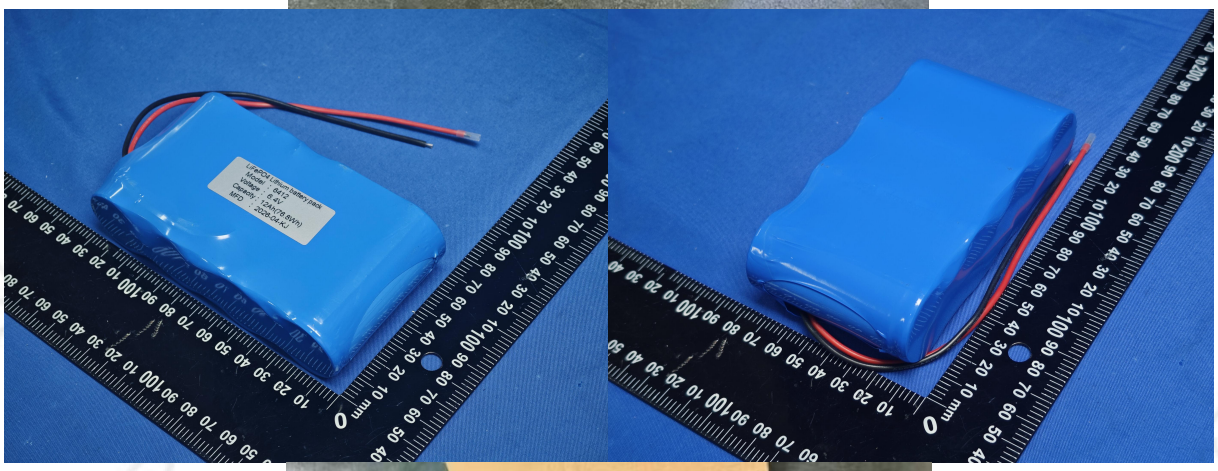
Tested by **主检人:**	abner wei	**Reviewer by** **审核人:**	cindy yang	**Approved by** **批准人:**	

RHENISH-LAB TESTING (SHENZHEN) CO., LTD. APPROVED

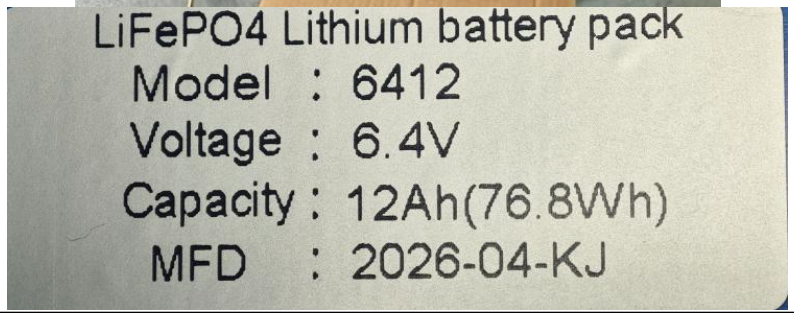
No. 序号	Inspection results and other things 检查结果及其他事项	Inspection Result 检查结果
1	Watt-hour rating of the Battery 76.8Wh. 该电池额定瓦特小时数为 76.8Wh	≤100Wh
2	Lithium cells and batteries listed in this report were manufactured under the quality management programme as described in IMDG CODE 42-24 EDITION 2.9.4.5. 本报告所述锂电池按照《国际海运危险货物规则》(42-24 版) 2.9.4.5 规定的质量管理体系进行制造。	Conform 符合
3	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. 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。	Conform 符合
4	Lithium cells and batteries are packed in inner packagings that completely enclose the cell or battery and placed in a strong outer packaging. 锂电池完全封装在内包装内，位于坚固的外包装中。	Conform 符合
5	Cells and batteries are properly protected to prevent short circuits. 电池具有适当的防短路措施。	Conform 符合
6	Each package shall be marked with the appropriate lithium battery mark. 每个包装件必须标示恰当的锂电池标记。	Conform 符合
7	The lithium batteries don't belong to batteries returned to the manufacturer for safety reasons, are not waste lithium batteries and not lithium batteries being shipped for recycling or disposal. 该锂电池不属于召回电池，不属于废弃和回收电池	Conform 符合
8	Each package is capable of withstanding a 1.2m drop test in any orientation. 通过包装件 1.2 米跌落试验。	Conform 符合
Remarks 注意事项	Batteries must be protected so as to prevent short circuits, and equipment shall be equipment shall be equipped with an effective means of preventing accidental activation. 电池须做好防短路措施，设备应采取防止意外启动措施。	

Package 包装件:


UN3480
CARGO AIRCRAFT ONLY






LiFePO4 Lithium battery pack
Model : 6412
Voltage : 6.4V
Capacity : 12Ah(76.8Wh)
MFD : 2026-04-KJ

Statement
声 明

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