



# 武汉福鑫化工有限公司

## Wuhan Fortuna Chemical Co.,Ltd

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### CERTIFICATE OF ANALYSIS

Product: Ketoprofen

Mfg. date: Sep, 18, 2021

Exp. date: Sep, 17, 2023

Lot No.: HP0061-210905

Testing Date: Sep, 23, 2021

Quantity: 500kg

Items	Specifications	Results
Appearance	White crystalline powder	White crystalline powder
Identification	Infrared absorption	Compares with Authentic Spectrum(KBr)
	Ultraviolet absorption	Compares with Authentic Spectrum
Melting range	92.0°C~97.0°C	92.2°C~93.4°C
Specific rotation	-1° ~ +1°	0°
Loss on drying	≤0.5%	0.36%
Residue on ignition	≤0.2%	0.10%
Heavy metals	≤0.002%	Conforms
Individual impurity	≤0.2%	0.15%
Total impurities	≤1.0%	0.26%
Assay	98.5%~101.0%	99.85%
Conclusion	The product conforms to USP42 Specifications	

QC: Luo Xiaofeng

Tester: AT02

Re-tester: AT03