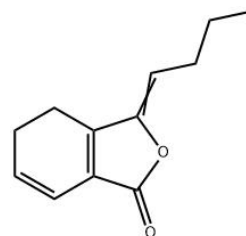


Technical Data Sheet

Ligustilide

Compound Information

Product Name:	Ligustilide
CAS No.:	4431-01-0
Molecular Formula:	C ₁₂ H ₁₄ O ₂
Molecular Weight:	190.24
Revision Date:	2026-04-15



Analytical Information

Tests	Specifications
Appearance	Clear light yellow oil
Purity (TLC)	95%
Atmosphere	Inert gas
Solubility	DMSO : 100 mg/mL (525.65 mM; Need ultrasonic)
Carbon Content	75.76%
Hydrogen Content	7.42%
MS	Pass test
1H NMR	Pass test

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