

Technical Data Sheet

UCM05

Compound Information

Product Name:	UCM05
CAS No.:	1094451-90-7
Molecular Formula:	C ₂₄ H ₁₆ O ₁₀
Molecular Weight:	464.38
Storage:	Powder -20°C 3 years; 4°C 2 years In solvent -80°C 6 months; -20°C 1 month
Revision Date:	2026-04-15

Analytical Information

Tests	Specifications
Description	G 28UCM is a fASN inhibitor.
Solubility	DMF: 10 mg/ml; DMSO: 5 mg/ml; Ethanol: 12 mg/ml; Ethanol:PBS (pH 7.2) (1:40): 0.02 mg/ml
1H NMR	Pass test

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