

CERTIFICATE OF ANALYSIS

The Power to Question

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Purity		99.8%
TLC		Rf = 0.5 (DCM: MeOH 9:1)
Melting Point		247 - 249 °C
Solubility		Soluble in 0.1N NaOH(aq) at 13.7 mg/ml and DMSO 27.1 mg/ml
Carbon Content	66.42%	66.15%
Hydrogen Content	3.72%	3.80%
Nitrogen Content	5.16%	5.26%

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