

Northeast Business Center

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Certificate of Analysis

Product Name:	LY-3381916
Synonym:	NA
CAS No:	2166616-75-5
Prod. No:	CT-LY3381
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₂₃ H ₂₅ FN ₂ O ₃ 396.5
Solubility	Soluble in DMSO (>39.7mg/ml, >100 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Snow-white crystalline powder
Quality Control	MS: [√] ¹HNMR: [√] HPLC: [√] Chiral HPLC: [√]
	Quantitative Elemental Analysis: [√] C ₂₃ H ₂₅ FN ₂ O ₃
	Calculated: C: 69.68%; H: 6.36%; N: 7.07%
	Found: C: 69.57%; H: 6.22%; N: 6.99%
Chemical Purity	99.5% (HPLC at 214 nm) 99.5% (HPLC at 254 nm)
Optical Purity (e.e)	100% (Chiral HPLC)