

Northeast Business Center

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Certificate of Analysis

Product Name:	PF-07104091
Synonym:	NA
CAS No:	2460249-19-6
Prod. No:	CT-PF0710
Lot No:	02
Batch Empirical Formula	C ₁₉ H ₂₈ N ₆ O ₄
Batch Empirical Wt.	404.5
Solubility	Soluble in DMSO (40.5mg/ml, 100 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	White to off-white powder
Quality Control	MS: [√] ¹H-NMR: [√] NOESY-NMR: [√] Achiral HPLC: [√] Chiral HPLC: [√] Quantitative Elemental Analysis: [√] C ₁₉ H ₂₈ N ₆ O ₄ Calculated: C: 56.42%; H: 6.98%; N: 20.78% Found: C: 56.13%; H: 7.05%; N: 20.66%
Chemical Purity	>99% (Achiral HPLC)
Optical Purity (e.e, d.e)	>99% (Chiral HPLC)