

Northeast Business Center

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Certificate of Analysis

Product Name:	TNG-260
CAS No:	2935964-98-8
Prod. No:	CT-TNG260
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₂₀ H ₁₈ FN ₃ O ₂ S 383.4
Solubility	Soluble in DMSO (>38.3mg/mL, >100 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	Off-White Powder
Quality Control	¹ H-NMR: [√] Achiral HPLC: [√] Chiral HPLC: [√] Quantitative Elemental Analysis: [√] C ₂₀ H ₁₈ FN ₃ O ₂ S Calculated: C: 62.65% H: 4.73% N: 10.96% Found: C: 62.62% H: 4.73% N: 10.85%
Chemical Purity Optical Purity (e.e)	99% (HPLC) 99% (Chiral HPLC)