

Northeast Business Center

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Certificate of Analysis

Product Name:	GSK-3326595
Synonym:	EPZ015938
CAS No:	1616392-22-3
Prod. No:	CT-GSK332
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₂₄ H ₃₂ N ₆ O ₃ · 0.7H ₂ O 465.2
Solubility	Soluble in DMSO (23.3mg/ml, 50 mM), 50 °C
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

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Appearance	Off-white to Pale yellow crystalline powder
Quality Control	MS: [√] ¹HNMR: [√] HPLC: [√] Chiral HPLC: [√] Quantitative Elemental Analysis: [√] C ₂₄ H ₃₂ N ₆ O ₃ · 0.7H ₂ O
	Calculated: C: 61.97% H: 7.24% N: 18.07% Cl: 0.00%
	Found: C: 61.89% H: 7.12% N: 17.83% CI: 0.00%
Chemical Purity	>99.5% (HPLC at 214 nm) >99.5% (HPLC at 254 nm)
Optical Purity (e.e)	100% (Chiral HPLC)