

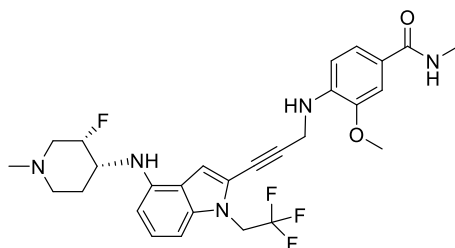


Northeast Business Center

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Certificate of Analysis



Product Name:	Rezatapopt
Synonym:	PC14586
Cas No:	2636846-41-6
Prod. No:	CT-REZA
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₂₈ H ₃₁ F ₄ N ₅ O ₂ ·H ₂ O 563.6
Solubility	Soluble in In DMSO (>56.4mg/ml, >100 mM) In 0.1N HCl aqueous solution (23.2mg/ml, 50mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	White Powder
Quality Control	¹ H-NMR: [✓] MS: [✓] Achiral HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₂₈ H ₃₁ F ₄ N ₅ O ₂ ·H ₂ O Calculated: C: 59.67% H: 5.90% N: 12.43% Found: C: 59.44% H: 5.84% N: 12.13%
Chemical Purity	99% (HPLC)
Optical Purity (e.e, d.e)	99% (Chiral HPLC)