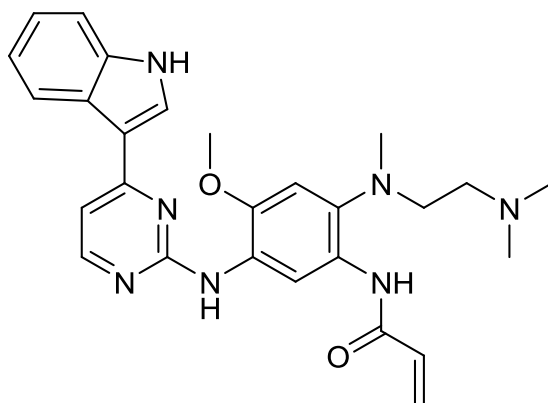


Certificate of Analysis



Product Name:	AZ5104
CAS No:	1421373-98-9
Prod. No:	CT-AZ5104
Lot No:	01
Batch Empirical Formula	C ₂₇ H ₃₁ N ₇ O ₂ · 0.3HCl
Batch Empirical Wt.	500.2
Solubility	Soluble in DMSO, Ethanol
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Off-White Powder
Quality Control	MS: [✓] ¹ HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C₂₇H₃₁N₇O₂·0.3HCl Calculated: C: 65.31% H: 6.35% N: 19.75% Found: C: 65.78% H: 6.28% N: 19.99%
Chemical Purity	99.5% (HPLC at 214 and 254 nm)