

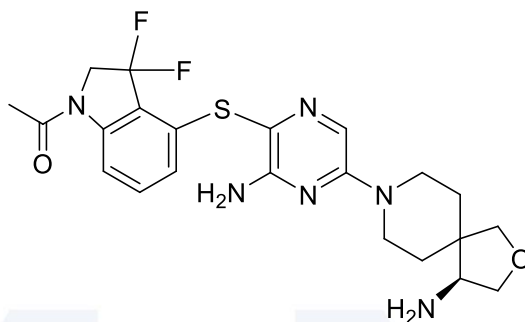


Northeast Business Center

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Certificate of Analysis



Product Name:	JAB-3068
Synonym:	NA
CAS No:	2169223-48-5
Prod. No:	CT-JAB3068
Lot No:	01
Batch Empirical Formula Batch Empirical. Wt.	C ₂₂ H ₂₆ F ₂ N ₆ O ₂ S 476.5
Solubility	Soluble in DMSO (>23.8mg/ml, >50mM)
Storage	Store at 0 °C (short term), - 20 °C (long term), desiccated

Appearance	White powder
Quality Control	MS: [✓] ¹ HNMR: [✓] HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₂₂ H ₂₆ F ₂ N ₆ O ₂ S Calculated: C: 55.45%; H: 5.50%; N: 17.64% Found: C: 55.34%; H: 5.58%; N: 17.54%
Chemical Purity	>99% (HPLC at 214, and 254 nm)
Optical Purity (ee)	>99% (Chiral HPLC) (An Enantiomerically pure single isomer)