

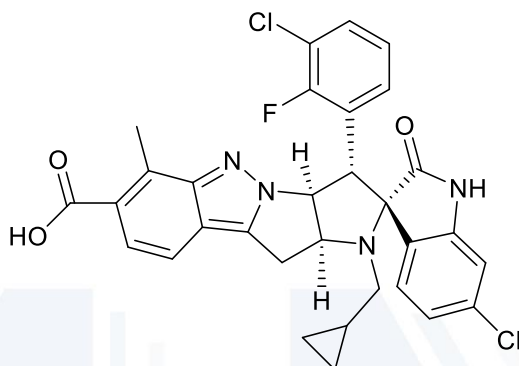


Northeast Business Center

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Certificate of Analysis



Product Name:	BI-907828
Synonym:	Brigimadlin
CAS No:	2095116-40-6
Prod. No:	CT-BRIG
Lot No:	01
Batch Empirical Formula	C ₃₁ H ₂₅ Cl ₂ FN ₄ O ₃ · 1/2H ₂ O
Batch Empirical Wt.	600.5
Solubility	Soluble in DMSO (>60.1mg/mL, >100 mM)
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 ₃₁ H ₂₅ Cl ₂ FN ₄ O ₃ · 1/2H ₂ O Calculated: C: 62.01% H: 4.36% N: 9.33% Found: C: 62.13% H: 4.29% N: 9.42%
Chemical Purity	>99% (HPLC)
Optical Purity (e.e, d.e)	>99% (Chiral HPLC)