

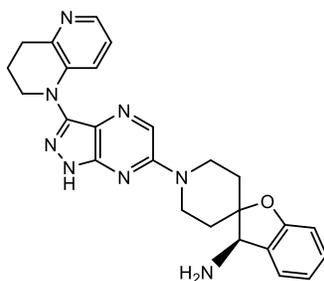


Northeast Business Center

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Certificate of Analysis



Product Name:	GDC-1971
Synonym:	RLY-1971
CAS No:	2377352-49-1
Prod. No:	CT-G1971
Lot No:	02
Batch Empirical Formula	C ₂₅ H ₂₆ N ₈ O•0.1H ₂ O
Batch Empirical Wt.	456.3
Solubility	Soluble in DMSO (45.6mg/ml, 100 mM) 0.1 N HCl (22.8mg/ml, 50 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	Yellow Powder
Quality Control	¹ H-NMR: [✓] Achiral HPLC: [✓] Chiral HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₂₅ H ₂₆ N ₈ O•0.1H ₂ O Calculated: C: 65.80% H: 5.79% N: 24.56% Found: C: 65.46% H: 5.76% N: 24.56%
Chemical Purity	99% (HPLC)
Optical Purity (e.e)	99% (Chiral HPLC)