

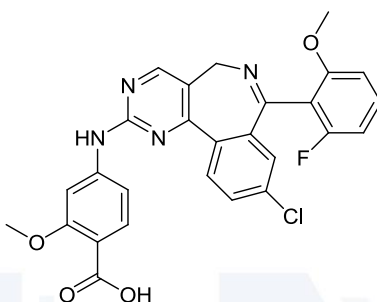


Northeast Business Center

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Certificate of Analysis



Product Name:	MLN8237
Synonym:	NA
CAS No:	1028486-01-2
Prod. No:	CT-M8237
Lot No:	02
Batch Empirical Formula Batch Empirical Wt	C ₂₇ H ₂₀ ClFN ₄ O ₄ 518.9
Solubility	Soluble in DMSO
Storage	Store at 0 °C (short term), -20 °C (long term), dark and desiccated

Appearance	Pale yellow solid
Quality Control	¹ HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C₂₇H₂₀ClFN₄O₄ Calculated: C: 62.49%; H: 3.88%; N: 10.80% Found: C: 62.05%; H: 3.95%; N: 10.78%
Loss on Drying	< 0.2%
Chemical Purity	>98.5% (HPLC at 214 and 254 nm)