

Northeast Business Center

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Certificate of Analysis

Product Name:	PF-07799933
Synonym:	Claturafenib
CAS No:	2754408-94-9
Prod. No:	CT-PF0779
Lot No:	02
Batch Empirical Formula	C ₁₈ H ₁₅ Cl ₂ F ₂ N ₅ O ₃ S 490.3
Batch Empirical Wt.	490.3
Solubility	Soluble in DMSO (49.4mg/ml, 100 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	White to Off-white Powder
Quality Control	¹ H-NMR: [√] HPLC: [√] Quantitative Elemental Analysis [√]: C ₁₈ H ₁₅ Cl ₂ F ₂ N ₅ O ₃ S Calculated: C: 44.09% H: 3.08% N: 14.28%
	Found: C: 44.25% H: 3.00% N: 14.10%
Chemical Purity	>99% (HPLC)