

Northeast Business Center

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Certificate of Analysis

Product Name:	LOXO-195
Synonym:	LOXO195
CAS No:	2097002-61-2
Prod. No:	CT-LX195
Lot No:	01
Batch Empirical Formula	C20H21FN6O
Batch Empirical Weight Solubility	380.4 Soluble in
	DMSO (>38.0mg/ml, >100mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	White powder
Quality Control	¹H-NMR: [√] Achiral HPLC: [√] Chiral HPLC: [√]
	Quantitative Elemental Analysis: [√] C ₂₀ H ₂₁ FN ₆ O
	Calculated: C: 63.14% H: 5.56% N: 22.09%
	Found: C: 63.03% H: 5.71% N: 22.03%
Chemical Purity	>99.5% (Achiral HPLC at 214nm)
	>99.5% (Achiral HPLC at 254nm)
Stereomerical Purity	,
(e.e, d.e)	100% (Chiral HPLC), a single isomer (out of possible four)