

Northeast Business Center

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Certificate of Analysis

Product Name:	OSI-906
Synonym:	Linsitinib
CAS No:	867160-71-2
Prod. No:	CT-O906
Lot No:	05
Batch Empirical Formula Batch Empirical Wt.	C ₂₆ H ₂₃ N ₅ O · 0.4HCl · H ₂ O 454.1
Solubility	Soluble in DMSO
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Pale yellow powder
Quality Control	¹HNMR: [√] HPLC: [√]
	Quantitative Elemental Analysis: [√]C ₂₆ H ₂₃ N ₅ O · 0.4HCl · H ₂ O
	Calculated: C: 68.77% H: 5.64% N: 15.42% Found: C: 69.04% H: 5.69% N: 15.23%
Purity	>99.5% (HPLC at 214 and 254 nm)