

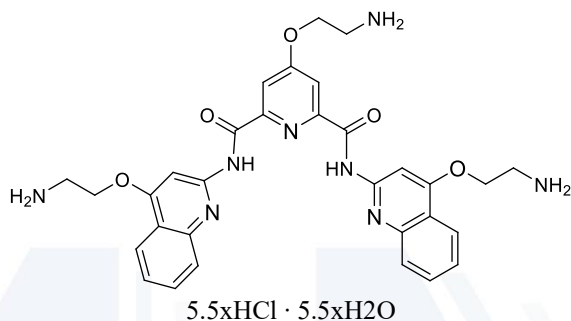


Northeast Business Center

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Certificate of Analysis



Product Name:	Pyridostatin (5.5 HCl Salt)
Synonym:	NA
CAS No:	1085412-37-8
Prod. No:	CT-PYRI
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₃₁ H ₃₂ N ₈ O ₅ · 5.5 x HCl · 5.5H ₂ O 896.3
Solubility	Soluble in Water (44.8mg/ml, >50 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Pale yellow powder
Quality Control	MS: [✓] ¹ HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₃₁ H ₃₂ N ₈ O ₅ · 5.5 x HCl · 5.5H ₂ O Calculated: C: 41.54% H: 5.45% N: 12.50% Found: C: 41.76% H: 5.30% N: 12.47%
Purity	95% (HPLC)