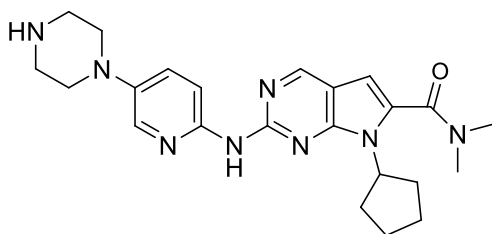


**Northeast Business Center**

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Certificate of Analysis



Product Name:	LEE-011
Synonym:	Ribociclib
CAS No:	1211441-98-3
Prod. No:	CT-LEE011
Lot No:	04
Batch Empirical Formula Batch Empirical Wt.	C ₂₃ H ₃₀ N ₈ O·H ₂ O 452.6
Solubility	Soluble in DMSO (22.6mg/mL, 50mM). 0.1N HCl aqueous solution (22.6mg/mL, 50mM).
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	Off-white to Pale Yellow Powder
Quality Control	MS: [✓] ¹ HNMR: [✓] HPLC: [✓] Quantitative Elemental Analysis: [✓] C ₂₃ H ₃₀ N ₈ O·H ₂ O Calculated: C: 61.04%; H: 7.13%; N: 24.76% Found: C: 61.06%; H: 7.23%; N: 24.76%
Chemical Purity	>99% (HPLC)