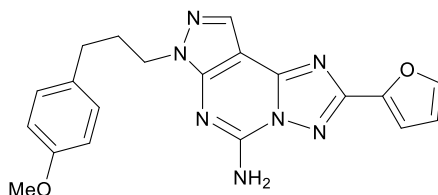


**Northeast Business Center**

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Certificate of Analysis



Product Name:	SCH442416
Synonym:	SCH-442416
CAS No:	316173-57-6
Prod. No:	CT-SCH442
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	C ₂₀ H ₁₉ N ₇ O ₂ 389.4
Solubility	Soluble in DMSO (>38.9mg/ml, >100 mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	White to Off-white Powder
Quality Control	¹ H-NMR: [✓] HPLC: [✓] Quantitative Elemental Analysis [✓]: C₁₂H₉FN₂O₂ Calculated: C: 61.69% H: 4.92% N: 25.18% Found: C: 61.36% H: 5.03% N: 25.29%
Chemical Purity	99% (HPLC)