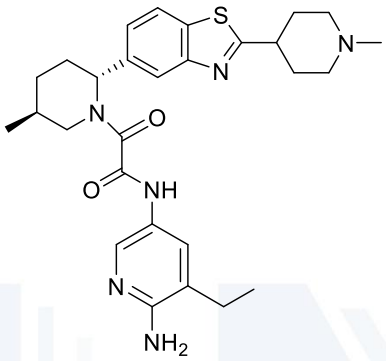
Northeast Business Center
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Certificate of Analysis



Product Name:	**TNG-462**
Synonym:	**Vopimetostat**
Cas No:	2760483-96-1
Prod. No:	CT-TNG462
Lot No:	01
Batch Empirical Formula Batch Empirical Wt.	$C_{28}H_{36}N_6O_2S \cdot 1/2H_2O$ 529.7
Solubility	Soluble in DMSO (>53.0mg/ml, >100 mM) 0.1 M HCl aqueous solution (26.5mg/ml, 50mM)
Storage	Store at 0-4 °C (short term), -20 °C (long term), desiccated

Appearance	White to Off-white Powder
Quality Control	^{1}H-NMR: [√] Achiral HPLC: [√] Chiral HPLC: [√] Quantitative Elemental Analysis: [√] $C_{28}H_{36}N_6O_2S \cdot 1/2H_2O$ Calculated: C: 63.49% H: 7.04% N: 15.87% Found: C: 63.42% H: 6.85% N: 15.63%
Chemical Purity	99% (HPLC)
Optical Purity (e.e)	99% (Chiral HPLC)