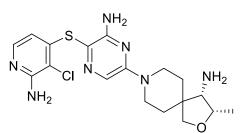


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Certificate of Analysis



Product Name:	TNO155
Synonym	NA
CAS No:	1801765-04-7
Prod. No:	CT-TNO155
Lot No:	05
Batch Empirical Formula Batch Empirical Wt.	C18H24CIN7OS · 0.5H ₂ O 431.0
Solubility	Soluble in DMSO (43.1mg/ml, 100 mM) at 25 °C 0.1N HCI (21.6mg/ml, 50 mM) at 25 °C
Storage	Store at 0-4 °C (short term), - 20 °C (long term), desiccated

Appearance	White to Off-white Powder
	MS: [<mark>\</mark>]
Quality Control	¹ HNMR: [<mark>\</mark>]
	Achiral HPLC: [<mark>√</mark>]
	Chiral HPLC: [1]
	Quantitative Elemental Analysis: [v] C18H24CIN7OS 0.5H2O
	Calculated: C: 50.17%; H: 5.85%; N: 22.75%
	Found: C: 50.07%; H: 5.82%; N: 22.53%
Chemical Purity	>99% (by Achiral HPLC)
Optical Purity	>99% (by Chiral HPLC)