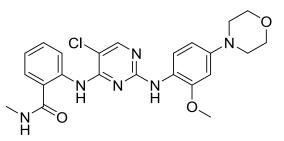


Northeast Business Center 7301 E. 90th Street, Suite 117, Indianapolis, IN 46256, USA Phone: 317.598.0828 Fax: 317.598.0835 www.chemietek.com

Certificate of Analysis



Product Name:	TAE226
Synonym:	NVP-TAE226
CAS No:	761437-28-9
Prod. No:	CT-TAE226
Lot No:	01
Batch Empirical Formula	$C_{23}H_{25}CIN_6O_3 \cdot 0.2H_2O$
Batch Empirical Wt.	472.5
Solubility	Soluble in DMSO (23.6mg/mg, 50 mM)
Storage	Store at 0 °C (short term), -20 °C (long term), desiccated

Appearance	White to off-white Powder
Quality Control	¹ HNMR: [√]
	HPLC-MS: $[]$ Quantitative Elemental Analysis $[]$: C ₂₃ H ₂₅ ClN ₆ O ₃ ·0.2H ₂ O
	Calculated: C: 58.46% H: 5.42% N: 17.78%
	Found: C: 58.43% H:5.40 % N: 17.53%
Loss on Drying	< 0.2%
Chemical Purity	>99.5% (HPLC at 214 and 254 nm)