Certificate of Analysis

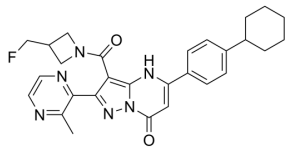
GNE-7883

Cat. No.:	HY-147214
CAS No.:	2648450-42-2
Batch No.:	311772
Chemical Name:	Pyrazolo[1,5-a]pyrimidin-7(4H)-one, 5-(4-cyclohexylphenyl)-3-[[3-(fluoromethyl)-1-azetidinyl]carbonyl]-2-(3-methyl-2-pyrazinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{28}H_{29}FN_6O_2$		
Molecular Weight:	**500.57**		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Off-white to gray (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	**98.42%**
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA