

Certificate of Analysis

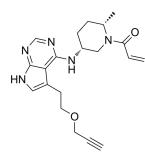
JAK-IN-24

Cat. No.:	HY-153050
CAS No.:	2042629-43-4
Batch No.:	270728
Chemical Name:	2-Propen-1-one, 1-[(2S,5R)-2-methyl-5-[[5-[2-(2-propyn-1-yloxy)ethyl]-7H-pyrrolo[2,3-d]pyrimidi
	n-4-yl]amino]-1-piperidinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₂₅ N ₅ O ₂
Molecular Weight:	367.44
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
LCMS:	Consistent with structure
Purity (HPLC):	96.35%
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

9 E-mail: tech@MedChemExpress.com

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