

Certificate of Analysis

GK13S

Cat. No.:	HY-153627
Batch No.:	292557
Chemical Name:	(S)-1-Cyano-N-(1-(4-(pent-4-yn-1-ylcarbamoyl)phenyl)-1H-imidazol-4-yl)pyrrolidine-3-carboxam
	ide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{22}N_6O_2$		
Molecular Weight:	390.44		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:

ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
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: 6

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

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