

Certificate of Analysis

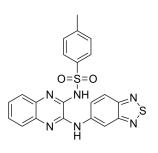
Pilaralisib analogue

Cat. No.:	HY-11105
CAS No.:	956958-53-5
Batch No.:	03450
Chemical Name:	Benzenesulfonamide, N-[3-(2,1,3-benzothiadiazol-5-ylamino)-2-quinoxalinyl]-4-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{21}H_{16}N_6O_2S_2$		
Molecular Weight:	448.52		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light brown to brown (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	99.74%
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