

Certificate of Analysis

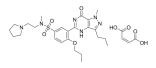
TPN729MA

Cat. No.:	HY-116808B	
CAS No.:	1422955-52-9	
Batch No.:	287016	
Chemical Name:	Benzenesulfonamide, 3-(6,7-dihydro-1-methyl-7-oxo-3-propyl-1H-pyrazolo[4,3-d]pyrimidin-5-yl	
)-N-methyl-4-propoxy-N-[2-(1-pyrrolidinyl)ethyl]-, (2Z)-2-butenedioate (1:1)	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₉ H ₄₀ N ₆ O ₈ S	
Molecular Weight:	632.73	
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)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.45%
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