

Certificate of Analysis

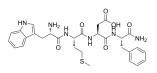
Tetragastrin

Cat. No.:	HY-125556
CAS No.:	1947-37-1
Batch No.:	289436
Chemical Name:	L-Phenylalaninamide, L-tryptophyl-L-methionyl-L-α-aspartyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{29}H_{36}N_6O_6S$		
Molecular Weight:	596.70		
Storage:	Sealed storage, away from moisture		
	Powder	-80°C	2 years
		-20°C	1 year
	* In solvent : -80°	C, 6 montl	hs; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.73%
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