

# Certificate of Analysis

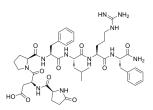
## Phe-Met-Arg-Phe Like Peptide, Snail Helix aspersa

Cat. No.:	HY-P1904
CAS No.:	98495-35-3
Batch No.:	251778
Chemical Name:	L-Phenylalaninamide, 5-oxo-L-prolyl-L-α-aspartyl-L-prolyl-L-phenylalanyl-L-leucyl-L-arginyl-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>44</sub> H <sub>61</sub> N <sub>11</sub> O <sub>10</sub>	)	
Molecular Weight:	904.02		
Storage:	Sealed storage, away from moisture and light, under nitrogen		
	Powder	-80°C	2 years
		-20°C	1 years
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light, und		
	nitrogen)		

#### **Chemical Structure:**



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	99.70%
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