

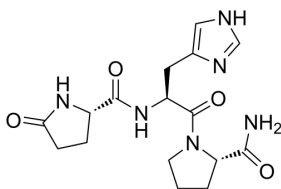
Protirelin (Acetate)

Cat. No.:	HY-P0002A
CAS No.:	120876-23-5
Batch No.:	20924
Chemical Name:	L-Prolinamide, 5-oxo-L-prolyl-L-histidyl-, acetate (2:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{16}H_{22}N_6O_4 \cdot 3/2C_2H_4O_2$
Molecular Weight:	452.46
Storage:	Sealed storage, away from moisture
	Powder -80°C 2 years
	-20°C 1 year
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



1.5 CH₃COOH

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.98%
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