# RedChemExpress

## Certificate of Analysis

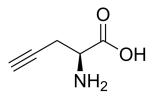
### (S)-2-Aminopent-4-ynoic acid

Cat. No.:	HY-W006064
CAS No.:	23235-01-0
Batch No.:	48638
Chemical Name:	4-Pentynoic acid, 2-amino-, (2S)-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_5H_7NO_2$		
Molecular Weight:	113.11		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
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