

## Certificate of Analysis

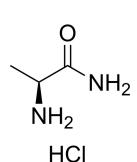
## (S)-2-Aminopropanamide (hydrochloride)

Cat. No.:	HY-75326
CAS No.:	33208-99-0
Batch No.:	158839
Chemical Name:	Propanamide, 2-amino-, hydrochloride (1:1), (2S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>3</sub> H <sub>9</sub> ClN <sub>2</sub> O		
Molecular Weight:	124.57		
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%
Water(KF):	0.15%
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

9 E-mail: t

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA