

## **Certificate of Analysis**

## (S)-Willardiine

Cat. No.: HY-12499
CAS No.: 21416-43-3
Batch No.: 14786

**Chemical Name:** 1(2H)-Pyrimidinepropanoic acid, α-amino-3,4-dihydro-2,4-dioxo-, (αS)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_9N_3O_4$  Molecular Weight: 199.16

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

**Chemical Structure:** 

## ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (LCMS): 99.27%

**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