

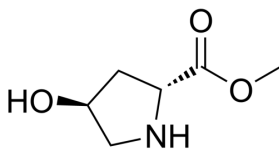
## tans-4-Hydroxy-D-proline methyl ester (hydrochloride)

Cat. No.: HY-W006629  
CAS No.: 481704-21-6  
Batch No.: 85409  
Chemical Name: D-Proline, 4-hydroxy-, methyl ester, hydrochloride (1:1), (4S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_6H_{12}ClNO_3$   
Molecular Weight: 181.62  
Storage: 4°C, sealed storage, away from moisture  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥98.0%  
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