

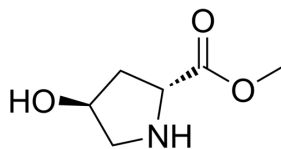
## tans-4-Hydroxy-D-proline methyl ester (hydrochloride)

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)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 98.0\%$   
 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.**

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