

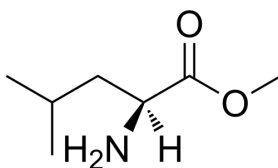
## H-Leu-OMe.HCl

Cat. No.: HY-W016427  
CAS No.: 7517-19-3  
Batch No.: 269926

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_7H_{16}ClNO_2$   
Molecular Weight: **181.66**  
Storage: Powder -20°C 3 years  
4°C 2 years  
In solvent -80°C 6 months  
-20°C 1 month

Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
Purity (NMR):  $\geq 98.0\%$   
Optical Rotation:  $12.6^\circ (C=1.02g/100mL H_2O)$   
Water(KF): 0.34%  
Residue on Ignition: 0.17%  
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