

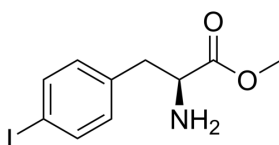
## Methyl 4-iodo-L-phenylalaninate (hydrochloride)

Cat. No.: HY-W091734  
CAS No.: 158686-46-5  
Batch No.: 356027  
Chemical Name: L-Phenylalanine, 4-iodo-, methyl ester, hydrochloride (1:1)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>13</sub>ClINO<sub>2</sub>  
Molecular Weight: 341.57  
Storage: 4°C, sealed storage, away from moisture and light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

### Chemical Structure:



HCl

### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (NMR): ≥95.0%  
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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