

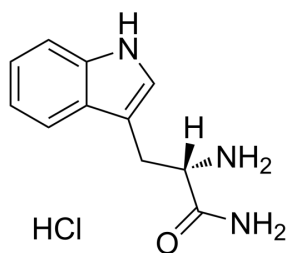
## H-Trp-NH<sub>2</sub>.HCl

Cat. No.: HY-W008766  
CAS No.: 5022-65-1  
Batch No.: 123061  
Chemical Name: 1H-Indole-3-propanamide,  $\alpha$ -amino-, hydrochloride (1:1), ( $\alpha$ S)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>14</sub>ClN<sub>3</sub>O  
Molecular Weight: 239.70  
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:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (HPLC): 97.08%  
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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