

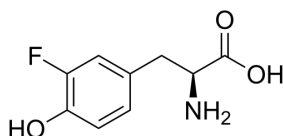
## 3-Fluoro-L-tyrosine

Cat. No.: HY-W104477  
CAS No.: 7423-96-3  
Batch No.: 256559  
Chemical Name: L-Tyrosine, 3-fluoro-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>9</sub>H<sub>10</sub>FN<sub>2</sub>O<sub>3</sub>  
Molecular Weight: 199.18  
Storage: 4°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Enantiomeric Excess: 98.59%  
Purity (HPLC): 99.73%  
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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