

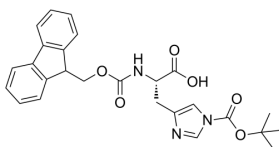
Fmoc-His(Boc)-OH

Cat. No.: HY-W025807
CAS No.: 81379-52-4
Batch No.: 321994
Chemical Name: L-Histidine, 1-[(1,1-dimethylethoxy)carbonyl]-N-[(9H-fluoren-9-ylmethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₆H₂₇N₃O₆
Molecular Weight: 477.51
Storage: Powder -20°C 3 years
 4°C 2 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Enantiomeric Excess: 98.17%
Purity (HPLC): 97.64%
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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