

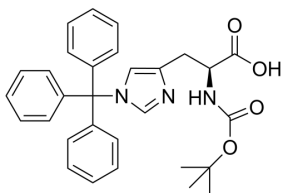
Boc-His(Trt)-OH

Cat. No.: HY-W010788
CAS No.: 32926-43-5
Batch No.: 270293
Chemical Name: L-Histidine, N-[(1,1-dimethylethoxy)carbonyl]-1-(triphenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{31}N_3O_4$
Molecular Weight: 497.58
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
Purity (NMR): ≥98.0%
Water(KF): 0.52%
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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