

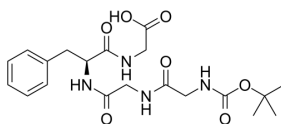
Boc-Gly-Gly-Phe-Gly-OH

Cat. No.: HY-P1449
CAS No.: 187794-49-6
Batch No.: 61439
Chemical Name: Glycine, N-[(1,1-dimethylethoxy)carbonyl]glycylglycyl-L-phenylalanyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{28}N_4O_7$
Molecular Weight: 436.46
Storage:
Powder -80°C 2 years
 -20°C 1 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
LCMS: Consistent with structure
Purity (LCMS): 99.10%
Carbon Content(%): 53.15%
Hydrogen Content(%): 6.525%
Nitrogen Content(%): 12.30%
Peptide Content (%): 95.79%
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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