

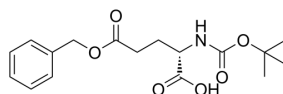
Boc-Glu(OBzl)-OH

Cat. No.: HY-W013781
CAS No.: 13574-13-5
Batch No.: 288735
Chemical Name: L-Glutamic acid, N-[(1,1-dimethylethoxy)carbonyl]-, 5-(phenylmethyl) ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₇H₂₃NO₆
Molecular Weight: 337.37
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): ≥95.0%
Residue on Ignition: 0.05%
Loss on Drying: 0.34%
Optical Rotation: -16.033°(C=1g/100ml DMF)
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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