

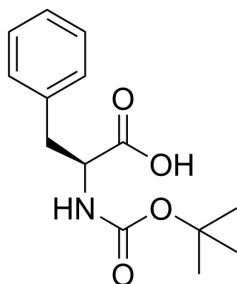
BOC-L-Phenylalanine

Cat. No.: HY-79096
CAS No.: 13734-34-4
Batch No.: 320073
Chemical Name: L-Phenylalanine, N-[(1,1-dimethylethoxy)carbonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₄H₁₉NO₄
Molecular Weight: 265.31
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 (HPLC): 99.70%
Water(KF): 0.03%
Residue on Ignition: 0.02%
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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