

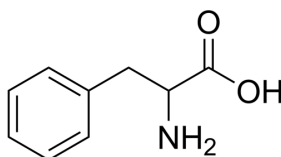
DL-3-Phenylalanine

Cat. No.: HY-B1732
CAS No.: 150-30-1
Batch No.: 121234
Chemical Name: Phenylalanine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₁₁NO₂
Molecular Weight: 165.19
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): 99.97%
Water(KF): 0.07%
Residue on Ignition: 0.09%
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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