

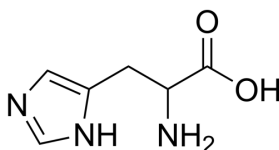
DL-Histidine

Cat. No.: HY-W010209
CAS No.: 4998-57-6
Batch No.: 313991

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₆H₉N₃O₂
Molecular Weight: 155.16
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): ≥97.0%
Water(KF): 0.14%
OR(C=0.50 g/100mL, H₂O): 0.06°
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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