

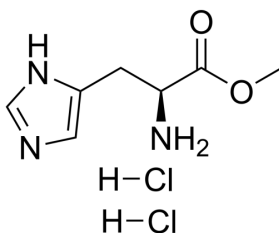
Methyl L-histidinate dihydrochloride

Cat. No.: HY-Y0754
CAS No.: 7389-87-9
Batch No.: 148001
Chemical Name: L-Histidine, methyl ester, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_{13}Cl_2N_3O_2$
Molecular Weight: 242.10
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): $\geq 95.0\%$
Water(KF): 0.28%
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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