

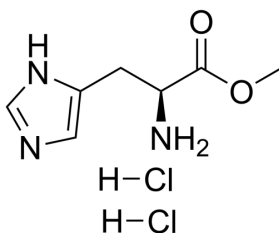
Methyl L-histidinate dihydrochloride

Cat. No.:	HY-Y0754
CAS No.:	7389-87-9
Batch No.:	248736
Chemical Name:	L-Histidine, methyl ester, hydrochloride (1:2)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₇ H ₁₃ Cl ₂ N ₃ O 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)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.30%
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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