BACE MedChemExpress

Certificate of Analysis

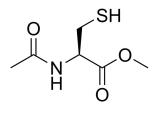
Methyl acetyl-L-cysteinate

Cat. No.:	HY-23174
CAS No.:	7652-46-2
Batch No.:	31987
Chemical Name:	L-Cysteine, N-acetyl-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₁₁ NO ₃ S
Molecular Weight:	177.22
Storage:	4°C, stored under nitrogen
	* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
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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