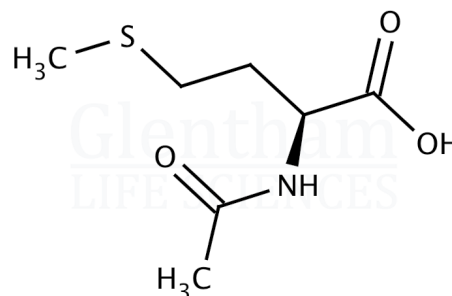


Certificate of Analysis

Product Name	N-Acetyl-L-methionine
Glentham Code	GM6577
CAS Number	65-82-7
EINECS	200-617-7
MDL Number	MFCD00064441
PubChem SID	310265672
Batch Number	571QVH

Molecular Weight	191.25
Molecular Formula	C ₇ H ₁₃ NO ₃ S
Storage Temp.	+20°C



Property	Specification	Batch 571QVH
Physical Description	White to almost white crystalline powder	Almost white crystalline powder
Solubility (10% in methanol)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation	-22.0 - -19.0 ° (c=1, water)	-19.4°
Loss on Drying	≤ 1.0%	0.3%
Assay	≥ 98.5% (dried basis)	98.6%

Specification Version	v1.1
Manufacture Date	2022-12-15
Re-Test Date	2030-03-17

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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