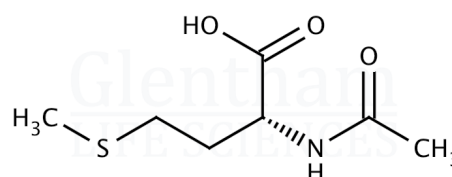


Certificate of Analysis

Product Name	N-Acetyl-D-methionine
Glentham Code	GM3168
CAS Number	1509-92-8
PubChem SID	310265671
Batch Number	325QBV

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



Property	Specification	Batch 325QBV
Physical Description	White to almost white powder	White powder
Identification (IR)	To conform to standard	Entspricht
Solubility (10% in methanol)	Clear, colourless solution	Entspricht
Specific Optical Rotation ([α] _{20/D})	+19.5 - +22.5 ° (c=1, water)	+20.5 °
Water (KF)	≤ 1.0%	0.19%
Purity (HPLC)	≥ 99.0%	99.82%

Specification Version	v1.0
Manufacture Date	2020-05-19
Re-Test Date	2028-09-07

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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