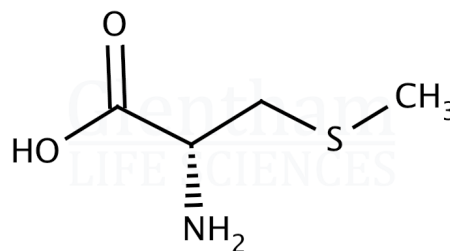


Certificate of Analysis

Product Name	S-Methyl-L-cysteine
Glentham Code	GM5356
CAS Number	1187-84-4
EINECS	214-701-6
MDL Number	MFCD00002612
PubChem SID	310276658
Batch Number	066AZE

Molecular Weight	135.18
Molecular Formula	C ₄ H ₉ NO ₂ S
Storage Temp.	-20°C



Property	Specification	Batch 066AZE
Physical Description	White, off-white or light-yellow powder	White powder
Solubility (5% in water)	Clear to slightly turbid, colourless to pale yellow solution	Clear, colourless solution
Specific Optical Rotation ([α] _{20/D})	-27.0 - -34.0 ° (c=1, water)	29.6 °
Assay	≥ 97.0%	98.8%

Specification Version	v1.0
Manufacture Date	2019-07-16
Re-Test Date	2027-07-12

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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