

## Product Datasheet

### GM6415 - N-Acetyl-DL-methionine

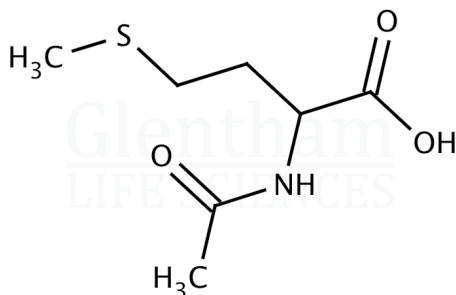
#### Product Details

Product Name	N-Acetyl-DL-methionine
Glenthams Code	GM6415
CAS Number	1115-47-5
EINECS	214-224-3
MDL Number	MFCD00008681
PubChem SID	310265550
Related Categories	Amino Acid Derivatives, Biochemicals

Physical Description	: White to almost white crystalline powder or crystals
Identification (IR)	: To conform to standard
pH (1% in water)	: 1.7 - 3.0
Specific Optical Rotation ([α] <sub>20/D</sub> )	: -1.0 - +1.0 ° (c=0.4, methanol)
Residue on Ignition	: ≤ 0.3%
Loss on Drying	: ≤ 1.0% (105°C)
Assay	: 98.5 - 101.5 %
Version	: v1.0

#### Structure

Molecular Weight : 191.25  
Molecular Formula : C<sub>7</sub>H<sub>13</sub>NO<sub>3</sub>S



#### About N-Acetyl-DL-methionine

No further details on record.

#### Storage

Recommended storage temperature: +4°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glenthams Product Specification

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