

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

Product Datasheet

GM6415 - N-Acetyl-DL-methionine

Product Details

Product Name N-Acetyl-DL-methionine

 Glentham Code
 GM6415

 CAS Number
 1115-47-5

 EINECS
 214-224-3

 MDL Number
 MFCD00008681

 PubChem SID
 310265550

Related Categories Amino Acid Derivatives,

Biochemicals

Structure

Molecular Weight : 191.25

Molecular Formula : C₇H₁₃NO₃S

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

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

Glentham Product Specification

Physical : White to almost white crystalline

Description powder or crystals

Identification (IR) : To conform to standard

pH (1% in water) : 1.7 - 3.0

Specific Optical : -1.0 - +1.0 ° (c=0.4, methanol)

Rotation ([α]20/D)

Residue on : $\leq 0.3\%$

Ignition

Loss on Drying : ≤ 1.0% (105°C) Assay : 98.5 - 101.5 %

Version : v1.0

About N-Acetyl-DL-methionine

No further details on record.

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