

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 04375
Lot Number 002436-20160925
Product **Acetyl-DL-methionine**

Ac-DL-Met-OH

CAS Number 1115-47-5
Molecular Formula C₇H₁₃NO₃S

Molecular Weight 191.2

Appearance White crystals or crystalline powder
Heavy Metals < 5 ppm (as Pb)
Anion Arsenic (As₂O₃): < 1 ppm
Sulfate (SO₄): < 0.02%
Chloride (Cl⁻): < 0.02%
Cation Ammonia : < 0.02%
pH 2.4
Yeast and Mold < 100 cfu/g
Transmission Clear and colorless (State of solution)
Loss on Drying 0.3%
E. Coli, Salmonella, S.Aureus Negative
Microbial Count < 1000 cfu/g (Total plate count)
Residue On Ignition 0.16%
Assay 99.3%
Storage Store at 0-8°C

Certificate of Analysis

Catalog Number: 04375

Lot Number: 002436-20160925

Remarks

See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier



Bala Kumar
Quality Control Manager