

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

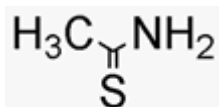
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 02358

Product **Thioacetamide**
Ethanethioamide

CAS Number 62-55-5

Molecular Formula C₂H₅NS

Molecular Weight 75.1

Appearance White to off-white crystalline powder

Clarity & Color To pass test (2% solution)

Solubility 16.3 g in 100 mL water at 25 °C

Melting Point 111 - 114 °C

pKa 13 - 14

Assay by titration ≥ 99%

Grade ACS reagent

Storage Store at RT

Additional Information Residue after ignition : ≤ 0.05%

For Laboratory Use Only