

Chem-Impex International, Inc.

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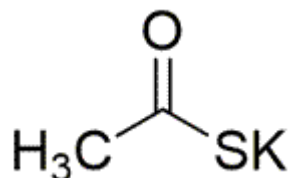
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	36635
Product	Potassium thioacetate Ethanethioic acid potassium salt Thioacetic acid potassium salt
CAS Number	10387-40-3
Molecular Formula	CH ₃ COSK
Molecular Weight	114.21

Warnings	<i>Hygroscopic!</i>
Appearance	White to off-white to beige powder
Solubility	Soluble in water, methanol and some polar solvents. Insoluble in alkanes, ethers and most nonpolar solvents.
Melting Point	173 - 176 °C
Infrared Spectrum	Conforms to structure
Assay by titration	≥ 98%
Storage	Store at RT, under argon

For Laboratory Use Only