

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

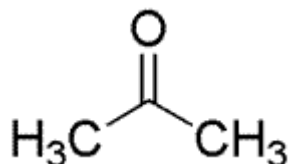
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	30101
Product	Acetone 2-Propanone Dimethyl ketone
CAS Number	67-64-1
Molecular Formula	C ₃ H ₆ O
Molecular Weight	58.08
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Appearance	Colorless and free from suspended matter or sediment
Color (APHA)	≤ 10
Solubility	Miscible with water
Odor	Characteristic odor
Water Content (Karl Fisher)	≤ 0.5%
UV Ratios	400 nm : ≤ 0.01 AU 350 nm : ≤ 0.02 AU 340 nm : ≤ 0.10 AU 330 nm : < 1 AU
Titration Acid	≤ 0.0003 meq/g
Titration	≤ 0.0006 meq/g (base)
Purity by GC	≥ 99.5%
Grade	ACS reagent
Storage	Store at RT
Additional Information	Residue after evaporation : ≤ 0.001% Aldehyde (as HCHO) : ≤ 0.002% Isopropyl alcohol : ≤ 0.05% Methanol : ≤ 0.05% Substances reducing permanganate : To pass test

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For Laboratory Use Only