Chem-Impex International, Inc.

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E-mail: sales@chemimpex.com Web site: www.chemimpex.com

Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Wood Dale, IL 60191 Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number 30101

Product Acetone

Lot Number 002779-052219

2-Propanone

CAS Number 67-64-1 **Molecular Formula** C₃H₆O

Molecular Weight 58.08

Appearance Colorless and free from suspended matter or sediment

Color (APHA) 5

Solubility Soluble in water

Density 0.792 g/mL at 20 °C

0.787 g/mL at 25 °C

< 0.2%

Water Content (Karl

Fisher)

Titrable Acid < 0.0003 meq/g

Titrable < 0.0006 meq/g (base)

Purity by GC 99.7%

Grade ACS reagent
Storage Store at RT

Additional Information Residue after evaporation : 0.0001%

Aldehyde (as HCHO) : < 0.001% Isopropyl alcohol : < 0.02%

Methanol : < 0.02%

Substances reducing permanganate: Passes test

Country of Origin USA

Certificate of Analysis

Catalog Number: 30101 Lot Number: 002779-052219

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