SIGMA-ALDRICH®

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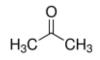
3050 Spruce Street, Saint Louis, MO 63103, USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: Acetone – for HPLC, ≥99.9%

Product Number:

CAS Number: MDL: Formula: Formula Weight: **439126** 67-64-1 MFCD00008765 C3H6O 58.08 g/mol



< 0.0002 %

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared Spectrum	Conforms to Structure
UV Absorbance 400nm	<u><</u> 0.01
UV Absorbance 350nm	<u><</u> 0.02
UV Absorbance 340nm	≤ 0.10
UV Absorbance 330nm	<u><</u> 1.00
Purity (GC)	≥ 99.90 %
Water (by Karl Fischer)	<u><</u> 0.5 %

Specification: PRD.0.ZQ5.10000065632

Residue on Evaporation

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.