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Product Specification

Product Name:

Acetone - for HPLC, ≥99.9%

Product Number: 270725 CAS Number: 67-64-1

MDL: MFCD00008765

Formula: C3H6O Formula Weight: 58.08 g/mol O H₃C CH₃

TEST Specification

Appearance (Color) Colorless Appearance (Form) Liquid Infrared Spectrum Conforms to Structure UV Absorbance 400nm < 0.01 < 0.02 UV Absorbance 350nm < 0.10 UV Absorbance 340nm UV Absorbance 330nm ≤ 1.00 > 99.90 % Purity (GC) ≤ 0.5 % Water (by Karl Fischer) < 0.0002 % Residue on Evaporation

Specification: PRD.1.ZQ5.10000016303

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.