

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:

2-Propanol - ACS reagent, ≥99.5%

Product Number: 437522 CAS Number: 67-63-0

MDL: MFCD00011674

Formula: C3H8O Formula Weight: 60.10 g/mol OH ⊣₃C ∕CH₃

TEST Specification

Appearance (Color) Colorless

Appearance (Form) Liquid

Infrared spectrum Conforms to Structure

Purity (GC)
2 99.50 %
Acetone
2 0.002 %

Carbonyl compounds $\leq 0.002 \%$

as Propionaldehyde

Water (by Karl Fischer) $\leq 0.2 \%$ Residue on Evaporation $\leq 0.001 \%$ Color Test < 10 APHA

Solubility Pass

Meets ACS Requirements Current ACS Specification

Specification: PRD.1.ZQ5.10000021096

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.