## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: 2-Propanol - ACS reagent, ≥99.5%

Product Number:	673773
CAS Number:	67-63-0
MDL:	MFCD00011674
Formula:	C3H8O
Formula Weight:	60.10 g/mol

ОН Н₃С ⊂СН₃

TEST	Specification	
Appearance (Color)	Colorless	
Appearance (Form)	Liquid	
Infrared spectrum	Conforms to Structure	
Purity (GC)	≥ 99.50 %	
Acetone	< 0.002 %	
Carbonyl compounds	< 0.002 %	
as Propionaldehyde		
Water (by Karl Fischer)	< 0.2 %	
Residue on Evaporation	≤ 0.001 %	
Color Test	< 10 APHA	
Solubility	Pass	
Titratable Acid or Base	< 0.0001 meq	
Meets ACS Requirements	Current ACS Specification	
Recommended Retest Period		
2 Years		

Specification: PRD.1.ZQ5.10000021097

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.