SIGMA-ALDRICH®

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Product Specification

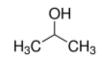
Product Name: 2-Propanol - HPLC Plus, for HPLC, GC, and residue analysis, 99.9%, poly coated bottles

Product Number:

CAS Number: MDL: Formula: Formula Weight:

TECT

675431 67-63-0 MFCD00011674 C3H8O 60.10 g/mol



Creation

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared Spectrum	Conforms to Structure
UV Absorbance 400nm	≤ 0.005
UV Absorbance 275nm	≤ 0.005
UV Absorbance 245nm	<u>≤</u> 1.0
UV Absorbance 250nm	≤ 0.30
Purity (GC)	≥ 99.85 %
GC	< 10 ng/L as Heptachlor Epoxide
Residue on Evaporation	≤ 0.0001 %
Water (by Karl Fischer)	≤ 0.02 %
Fluorescense 365nm	≤ 0.5 ppb
as Quinine	
Recommended Retest Period	
5 Years	

Specification: PRD.2.ZQ5.10000023856

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.