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## **Product Specification**

Product Name:

Ethyl alcohol, Pure - 200 proof, anhydrous, ≥99.5%

**Product Number:** 459836 CAS Number: 64-17-5

MDL: MFCD00003568

Formula: C2H6O Formula Weight: 46.07 g/mol

## TEST Specification

Appearance (Color) Appearance (Form) Infrared Spectrum Purity (GC)

Water (by Karl Fischer)
Residue on Evaporation
Starting Material Clearance

Traceable to ACS product Listing

Specification: PRD.3.ZQ5.10000004686

Colorless Liquid

Conforms to Structure

CH<sub>3</sub>CH<sub>2</sub>OH

≥ 99.50 %
≤ 0.005 %

 $\leq$  0.0005 % Confirmed

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.