

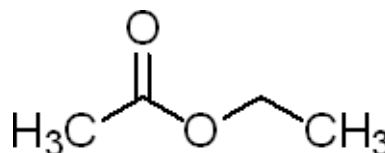
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Product Specification

Product Name:
Ethyl acetate - ACS reagent, ≥99.5%

Product Number: 319902
CAS Number: 141-78-6
MDL: MFCD00009171
Formula: 88.11
Formula Weight: 88.11 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Color Test	≤ 10 APHA
Purity (GC)	≥ 99.50 %
Titration Acid (meq/g)	≤ 0.0009
Substances Darkened (by H ₂ SO ₄)	Pass
Water (by Karl Fischer)	≤ 0.2 %
Residue on Evaporation	≤ 0.003 %
Meets ACS Requirements 10th Edition	Current ACS Specification

Specification: PRD.2.ZQ5.10000004101

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.