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## **Product Specification**

Product Name:

MDL:

Ethyl acetate - ACS reagent, ≥99.5%

**Product Number:** 676810 CAS Number: 141-78-6

Formula: C4H8O2 Formula Weight: 88.11 g/mol H³C O CH⁵

## TEST Specification

MFCD00009171

Appearance (Color)
Appearance (Form)
Infrared Spectrum

Color Test

Purity (GC) Residue on Evaporation Water (by Karl Fischer)

Titrable Acid (meg/g)

Substances Darkened (by H2SO4)

Meets ACS Requirements

Colorless Liquid

Conforms to Structure

< 10 APHA
> 99.50 %
< 0.003 %</pre>

≤ 0.2 %< 0.0009</li>

Pass

Current ACS Specification

Specification: PRD.2.ZQ5.10000019715

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.