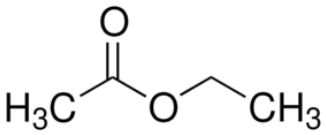
64683 Einhausen Marie-Curie-StraBe. 3, Germany
Website: www.pure-synth.com
Phone: 1800-8908-260
Email: info@pure-synth.com

PureSynth®
Research Chemicals

# Product Specification

Product Name:
**Ethyl Acetate Pur*Solv* Plus for HPLC, GC and spectrophotometry, ≥99.9%**

| | |
|---|---|
| Product No.: | PSR49474 |
| Brand: | PureSynth |
| CAS No.: | 141-78-6 |
| Molecular Formula: | $C_4H_8O_2$ |
| Molecular Weight: | 88.11 g/mol |



| Test | Specification |
|---|---|
| Appearance | Colorless liquid |
| Assay (By GC) | ≥ 99.9 % |
| Water (By KF) | NMT 0.030 % |
| Refractive Index (20ºC) | 1.3719 - 1.3727 |
| Residue | NMT 1 mg/L |
| Electron Capture GC | NMT 10 ng/L |
| UV Cutoff | NMT 256 nm |
| UV Absorbance at 275 nm | NMT 0.050 AU |
| UV Absorbance at 300 nm | NMT 0.030 AU |
| UV Absorbance at 325 nm | NMT 0.005 AU |
| UV Absorbance at 400 nm | NMT 0.005 AU |

Specification: PSP-1.0-QA/037 Ver. No. 1.2, 21.09.2026

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com