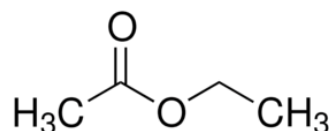


Product Specification

Product Name:

Ethyl Acetate PurSol[®] Plus for HPLC, GC and spectrophotometry, ≥99.9%

Product No.: PSR49474
Brand: PureSynth
CAS No.: 141-78-6
Molecular Formula: C₄H₈O₂
Molecular Weight: 88.11 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (by GC)	≥ 99.9 %
Water (By KF)	NMT 0.03 %
Non-volatile matter	NMT 0.0005 %
Calcium (Ca)	NMT 0.00001 %
Potassium (K)	NMT 0.00001 %
Sodium (Na)	NMT 0.00001 %
Magnesium (Mg)	NMT 0.00001 %
Transmittance (@260 nm)	≥ 50 %
Transmittance from 300 nm	≥ 98 %
Identification by GC-MS	Conforms to molecular mass
Suitability for GC-MS	Complies

Specification: PSP-1.0-QA/037, Ver. No. 1.1, 12.02.2026.

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.

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