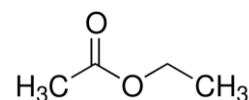


Product Specification

Product Name:

Ethyl acetate PurSolv Hyper for HPLC, ≥99.90%

Product No.: PSR39900
Brand: PureSynth
CAS No.: 141-78-6
Molecular Formula: C₄H₈O₂
Molecular Weight: 88.11 g/mol



Test	Specification
Appearance	Colourless clear volatile liquid with a characteristic odour
Assay (By GC)	≥ 99.90 %
Identification by GC (RT Comparison)	Complies
Water (By KF)	NMT 0.05 %
Residue on Evaporation	NMT 0.0005 %
Readily Carbonisable substances	No dark zone is developed
Acidity	NMT 0.1 mL of 0.1 N NaOH is consumed
Specific gravity at 25°C	0.894 and 0.898 g
Transmittance at 260 nm	NLT 81.0 %
Transmittance at 275 nm	NLT 99.6 %
Transmittance at 300 nm	NLT 99.9 %

Specification: PSHY-1.0-QA/059

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