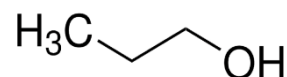


Product Specification

Product Name:

1-Propanol ACS PurReagent, ≥99.5%

Product No.: PSR18058
Brand: PureSynth
CAS No.: 71-23-8
Molecular Formula: C₃H₈O
Molecular Weight: 60.1 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (by GC)	≥ 99.5 %
Water (By KF)	NMT 0.1%
Residue on Evaporation	NMT 0.001 %
Acidity (as C ₆ H ₅ COOH)	NMT 0.001 %
Aldehydes & Ketones	NMT 0.03 %
Methanol content (by GC)	NMT 0.01 %
Ethanol content (by GC)	NMT 0.01 %
Isopropanol content (by GC)	NMT 0.05 %
Identification by IR	Conforms to structure

Specification: PR-1.0-QA/559

Version no.: 1.2, 19.05.2026

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