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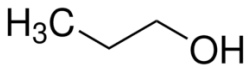
PureSynth®
Research Chemicals

Product Specification

Product Name:
1-Propanol Pur*Solv* Ultra for LC-MS, ≥99.5%

Product No.:	PSR39385
Brand:	PureSynth
CAS No.:	71-23-8
Molecular Formula:	C_3H_8O
Molecular Weight:	60.10 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.02 %
Residue on Evaporation	NMT 2.0 mg/l
Acidity	NMT 0.0002 meq/g
Alkalinity	NMT 0.0002 meq/g
Transmission at 230 nm	NLT 70.0 %
Transmission at 240 nm	NLT 80.0 %
Transmission at 270 nm	NLT 98.0 %
Identification by IR	Conforms to structure

Specification: PSU-1.0-QA/021

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