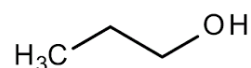


Product Specification

Product Name:

1-Propanol PurCert Secondary Reference Standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR28299
Brand: PureSynth
CAS No.: 71-23-8
Molecular Formula: C₃H₈O
Molecular Weight: 60.10 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	0.801-0.805 g/cm ³
Identification by ¹ H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

***Traceable to USP Reference Standard 1570406, Lot no: R234P0.**

Specification: PC-1.0-QA/260

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