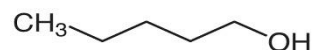


Product Specification

Product Name:

n-Pentanol PurCert Secondary reference standard for GC (CRM)
[Includes all characterization data]

Product No.: PSR37770
Brand: PureSynth
CAS No.: 71-41-0
Molecular Formula: C₅H₁₂O
Molecular Weight: 88.15 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 1.0000%
Potency	-
Density	0.811 – 0.815 g/cm ³
¹ H NMR Spectrum	Conforms to structure
Mass Spectrum	Conforms to molecular mass
IR Spectrum	Conforms to structure

Specification: PC-1.0-QA/150

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