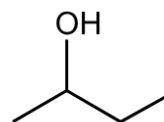


Product Specification

Product Name:

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

Product No.: PSR28308
Brand: PureSynth
CAS No.: 78-92-2
Molecular Formula: C₄H₁₀O
Molecular Weight: 74.12 g/mol



Test	Specification
Appearance	Colorless Liquid
Assay (By GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	0.800-0.810 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 1081829, Lot no: R199Y0**

Specification: PC-1.0-QA/182

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