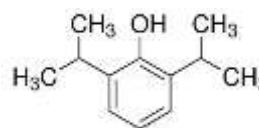


Product Specification

Product Name:

Propofol **PurCert Secondary Reference Standard (CRM)**
[Includes all characterization data]

Product No.: PSR40532
Brand: PureSynth
CAS No.: 2078-54-8
Molecular Formula: C₁₂H₁₈O
Molecular Weight: 178.27 g/mol



Test	Specification
Appearance	Yellow Liquid
Assay (By GC-FID)	≥ 99.0 %
Water (By KF)	NMT 1.0 %
Potency	-
Density	0.960-0.964 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 1572503, Lot No: R046S0.**

Specification: PC-1.0-QA/291

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