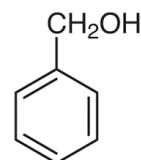


## Product Specification

Product Name:

**Benzyl alcohol PurCert Secondary reference standard for GC (CRM)**  
**[Includes all characterization data]**

Product No.: PSR28386  
Brand: PureSynth  
CAS No.: 100-51-6  
Molecular Formula: C<sub>7</sub>H<sub>8</sub>O  
Molecular Weight: 108.14 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (GC-FID)	≥ 99.5 %
Water (By KF)	NMT 0.200 %
Potency	-
Density	1.040-1.050 g/cm <sup>3</sup>
Identification by <sup>1</sup> H NMR	Conforms to structure
Identification by GC-MS	Conforms to molecular mass
Identification by IR	Conforms to structure

**\*Traceable to USP Reference Standard 1061901, Lot no: R097X0**

Specification: PC-1.0-QA/175

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