## SIGMA-ALDRICH®

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## **Product Specification**

Product Name: Benzyl alcohol - ACS reagent, ≥99.0%

Product Number:	402834
CAS Number:	100-51
MDL:	MFCD0
Formula:	C7H8O
Formula Weight:	108.14





TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Color Test	20 APHA
Purity (GC)	≥ 99.0 %
GC Identified Peak	≤ 0.02 %
Acetophenone	
GC Identified Peak	≤ 0.01 %
Benzaldehyde	
Residue on ignition	≤ 0.005 %
Meets ACS Requirements	Current ACS Specification

Specification: PRD.2.ZQ5.10000017305

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.