

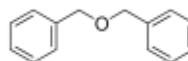
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Product Specification

Product Name:
Benzyl ether - ≥98%, FCC, FG

Product Number: **W237108**
CAS Number: 103-50-4
MDL: MFCD00004780
Formula: C₁₄H₁₄O
Formula Weight: 198.26 g/mol



TEST	Specification
Appearance (Color)	Colorless to Light Yellow
Appearance (Form)	Liquid
Refractive index at 20 ° C	1.557 - 1.565
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 98.0 %
Miscellaneous Assay	Pass
Chlorine Compounds	
Specific Gravity	1.039 - 1.044
Solubility (Turbidity)	Clear to Very Slightly Hazy
Solubility (Color)	Colorless to Faint Yellow
1ml/1ml 95% Ethanol	
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period	-----
5 Years	

Specification: PRD.3.ZQ5.10000015227

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.