

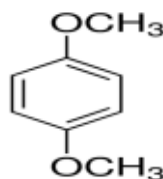
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Product Specification

Product Name:
1,4-Dimethoxybenzene - 99%, FG

Product Number: W238600
CAS Number: 150-78-7
MDL: MFCD00008401
Formula: C₈H₁₀O₂
Formula Weight: 138.16 g/mol



TEST	Specification
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Appearance (Color)	White to Beige and White to Orange and Pink
Appearance (Form)	Powder or Crystals or Powder with Chunk(s) or Crystals with Chunk(s)
Melting Point	53 - 57 °C
Infrared spectrum	Conforms to Structure
Purity (GC)	≥ 98.5 %
Solubility (Turbidity) c = 100mg/ml; 95% Ethanol	Clear to Slightly Hazy
Solubility (Color)	Colorless to Faint Yellow
Arsenic (As)	≤ 3 ppm
Cadmium (Cd)	≤ 1 ppm
Mercury (Hg)	≤ 1 ppm
Lead (Pb)	≤ 10 ppm
Expiration Date Period 5 Years	-----

Specification: PRD.3.ZQ5.10000037153

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.