

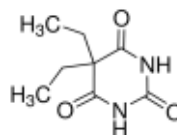
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Product Specification

Product Name:
Barbital

Product Number: **B0375**
CAS Number: 57-44-3
MDL: MFCD00036212
Formula: C₈H₁₂N₂O₃
Formula Weight: 184.19 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
at 200 mg plus 4 ml of EtOH	
¹ H NMR Spectrum	Conforms to Structure
¹³ C NMR Spectrum	Conforms to Structure
Purity (HPLC)	≥ 98 %

Specification: PRD.1.ZQ5.10000060451

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.