

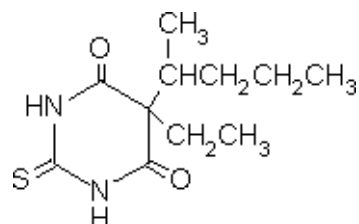
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Product Specification

Product Name:
(±)-Thiopental

Product Number: T1019
CAS Number: 76-75-5
MDL: MFCD00057564
Formula: C₁₁H₁₈N₂O₂S
Formula Weight: 242.34 g/mol



TEST

Specification

Appearance (Color)	White to Faint Yellow
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Carbon	53.1 - 55.9 %
Nitrogen	11.2 - 11.9 %
Purity (TLC)	≥ 98 %

Specification: PRD.0.ZQ5.10000023652

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.