

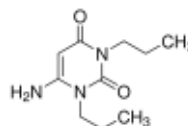
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
6-Amino-1,3-dipropyluracil - 97%

Product Number: **665444**
CAS Number: 41862-14-0
MDL: MFCD01075028
Formula: C₁₀H₁₇N₃O₂
Formula Weight: 211.26 g/mol



TEST

Specification

Appearance (Color)	White
Appearance (Form)	Powder or Crystal or Chunk(s)
Infrared spectrum	Conforms to Structure
Carbon	54.9 - 58.8 %
Nitrogen	19.2 - 20.6 %
Purity (Titration by HCL04)	96.5 - 103.5 %
Purity (HPLC)	≥ 96.5 %

Specification: PRD.0.ZQ5.10000050612

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.