

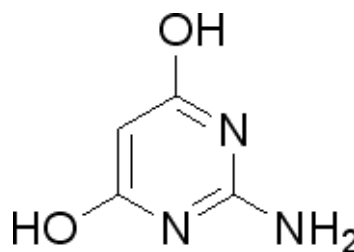
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
2-Amino-4,6-dihydroxypyrimidine - 98%

Product Number: A50401
CAS Number: 56-09-7
MDL: MFCD00006094
Formula: C₄H₅N₃O₂
Formula Weight: 127.1 g/mol



TEST

Specification

Appearance (Color)	White to Light Orange and Faint Beige to Light Beige and Pink
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Titration by HCL	97.5 - 102.5 %
Purity (HPLC)	≥ 97.5 %

Specification: PRD.0.ZQ5.10000013004

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.