SIGMA-ALDRICH®

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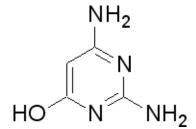
3050 Spruce Street,Saint Louis,MO 63103,USA Website: www.sigmaaldrich.com Email USA: techserv@sial.com Outside USA: eurtechserv@sial.com

Product Specification

Product Name: 2,4-Diamino-6-hydroxypyrimidine - 96%

Product Number:

CAS Number: MDL: Formula: Formula Weight: D19206 56-06-4 MFCD00006098 C4H6N4O 126.12 g/mol



TEST

Appearance (Color) Appearance (Form) Infrared spectrum Purity (Titration by HCL04) Solubility (Turbidity) c = 50 mg/ml (5%); 1N HCl Solubility (Color) Purity (HPLC)

Specification Date : 04/29/2011

Specification

White to Beige Powder or Crystals Conforms to Structure 95.5 - 104.5 % Clear

Colorless to Faint Yellow >95.5 %

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.