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Product Specification

Product Name:

2-Amino-4,6-dihydroxypyrimidine - 98%

Product Number: A50401 CAS Number: 56-09-7

Formula: C4H5N3O2 Formula Weight: 127,10 g/mol HO N NH₂

TEST Specification

Appearance (Color)
Appearance (Form)
Titration with HClO4

Purity (HPLC)
Infrared Spectrum

White to Light Beige to Light Orange Powder 97.5 - 102.5 % \geq 97.5 %

Conforms to Structure

Specification: PRE.0.ZQ5.10000021659

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.