

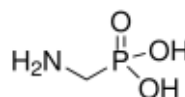
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Product Specification

Product Name:
(Aminomethyl)phosphonic acid - 99%

Product Number: 324817
CAS Number: 1066-51-9
MDL: MFCD00008105
Formula: CH₆NO₃P
Formula Weight: 111.04 g/mol



TEST	Specification
Appearance (Color)	White
Appearance (Form) Powder, Crystals, Crystalline Powder and/or Chunks	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Carbon	10.5 - 11.1 %
Nitrogen	12.3 - 12.9 %
Titration with NaOH	98.5 - 101.5 %
Solubility (Turbidity)	Clear
Solubility (Color)	Colorless
50mg/ml, H ₂ O	

Specification: PRD.0.ZQ5.10000042074

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.