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Product Specification

Product Name:

3-Aminobutanoic acid - Vetec™ reagent grade

Product Number: V900685 CAS Number: 541-48-0

Formula: C4H9NO2 Formula Weight: 103.12 g/mol H₃C OH

TEST Specification

Appearance (Colour)
Appearance (Form)

Powder and/or Chunks Solubility (Turbidity)

c = 50 mg/ml (5%); Water

Solubility (Colour)
Infrared spectrum

Purity (Titration by HCL04)

White

Powder or Chunks

Clear to Very Slightly Hazy

Colorless to Light Yellow Conforms to Structure 96.5 - 103.5 %

Specification: PRE.0.ZQ5.10000002565

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.