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Product Specification

Product Name: β-Alanine - 99%

Product Number: 146064 CAS Number: 107-95-9

MDL: MFCD00008200 Formula: C3H7NO2

Formula: C3H7NO2 Formula Weight: 89.09 g/mol H₂N O

TEST Specification

Appearance (Color)

Appearance (Form)
Infrared spectrum

Purity (Titration by HCL04)

TLC PURITY

Solubility (Turbidity) 100mg/ml (10%) H2O

Solubility (Color)

White

Powder or Crystals or Granules Conforms to Structure 98.5 - 101.5 % ≥ 99 %

Elear

Colorless

Specification: PRD.0.ZQ5.10000068265

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.