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Product Specification

Liquid or Solid

> 94.0 %

Conforms to Structure 94.0 - 106.0 %

Clear to Slightly Hazy

Product Name:

1,3-Diamino-2-propanol - 95%

Product Number: D18609 CAS Number: 616-29-5

MDL: MFCD00008142
Formula: C3H10N2O
Formula Weight: 90.12 g/mol

TEST Specification

Appearance (Color) Conforms to Requirements

Colorless/White to Yellow to Beige

Appearance (Form)

Infrared spectrum

Purity (Titration by HClO4)

Purity (GC)
Solubility (Turbidity)

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

Solubility (Color) Colorless to Light Yellow

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.