

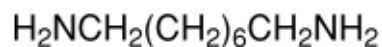
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Product Specification

Product Name:
1,8-Diaminooctane - 98%

Product Number: D22401
CAS Number: 373-44-4
MDL: MFCD00008248
Formula: C₈H₂₀N₂
Formula Weight: 144.26 g/mol



TEST

Specification

Appearance (Color)	White to Light Yellow
Appearance (Form)	Solid or Powder or Crystals or Chunks
Infrared spectrum	Conforms to Structure
Purity (Titration by HClO ₄)	97.5 - 102.5 %
Purity (GC)	≥ 97.5 %
Solubility (Turbidity) c = 5 %; Water	Clear to Slightly Hazy
Solubility (Color)	Colorless to Light Yellow

Specification: PRD.0.ZQ5.10000012696

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.