

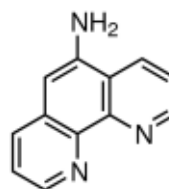
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Product Specification

Product Name:
1,10-Phenanthroline-5-amine - 97%

Product Number: **631507**
CAS Number: 54258-41-2
MDL: MFCD00455733
Formula: C₁₂H₉N₃
Formula Weight: 195.22 g/mol



TEST

Specification

Appearance (Color)
Appearance (Form)
Powder, Crystals or Crystalline Powder
Infrared spectrum
Purity (HPLC)

Yellow to Very Dark Yellow to Very Dark Orange
Conforms to Requirements

Conforms to Structure
≥ 96.5 %

Specification: PRD.0.ZQ5.10000105082

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.

