

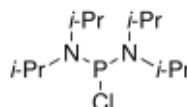
3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
Bis(diisopropylamino)chlorophosphine - ≥95.0%

Product Number: 341347
CAS Number: 56183-63-2
MDL: MFCD00061482
Formula: C₁₂H₂₈ClN₂P
Formula Weight: 266.79 g/mol



TEST

Specification

Appearance (Color)
Appearance (Form)
Powder, Crystals, Crystalline Powder and/or Chunks
Proton NMR spectra
Carbon
Nitrogen
Titration with AgNO₃
After Oxygen Combustion

White to Off-White
Conforms to Requirements

Conforms to Structure
51.3 - 56.7 %
10.0 - 11.0 %
95.0 - 105.0 %

Specification: PRD.2.ZQ5.10000041124

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.