

3050 Spruce Street, Saint Louis, MO 63103, USA

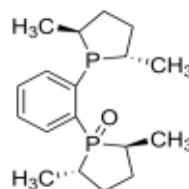
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Product Specification

Product Name:
1,2-Bis[(2S,5S)-2,5-dimethylphospholano]benzene monooxide - kanata purity

Product Number: 678562

Formula: C₁₈H₂₈OP₂
Formula Weight: 322.36 g/mol



TEST

Specification

Appearance (Color)	White to Off-White
Appearance (Form)	Conforms to Requirements
Solid, Powder, Crystals, Crystalline Powder and/or Chunks	
Proton NMR spectrum	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure
Optical Rotation	165.0 - 175.0 deg
c = 1%; Chloroform	
Product of Supplier	Confirmed
Kanata Chemical Technologies, Inc.	

Specification: PRD.0.ZQ5.10000054137

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.