

3050 Spruce Street, Saint Louis, MO 63103, USA

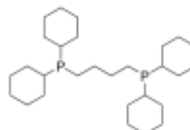
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

Product Name:

1,4-Bis(dicyclohexylphosphino)butane

Product Number: 440426
Batch Number: MKCG1144
Brand: ALDRICH
CAS Number: 65038-36-0
MDL Number: MFCD00239357
Formula: C₂₈H₅₂P₂
Formula Weight: 450.66 g/mol
Quality Release Date: 26 MAR 2018



Test	Specification	Result
Appearance (Color)	White	White
Appearance (Form)	Powder or Crystals	Powder
Infrared Spectrum	Conforms to Structure	Conforms
Carbon	70.9 - 78.4 %	71.7 %

Michael Grady, Manager
Quality Control
Milwaukee, WI US

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.