

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com

Email USA: techserv@sial.com

Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

2-Di-tert-butylphosphino-2'-(N,N-dimethylamino)biphenyl 97%

Product Number:

695874

CAS Number:

224311-49-3

MDL:

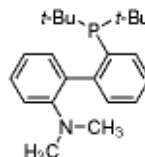
MFCD03426986

Formula:

C₂₂H₃₂NP

Formula Weight:

341.47 g/mol



TEST

Specification

Appearance (Color) White to Off-White, Faint Yellow to Light Yellow, Faint Orange to Light Orange, Faint Tan to Tan	Conforms to Requirements
Appearance (Form) Solid, Powder, Crystals, Crystalline Powder and/or Chunks	Conforms to Requirements
Infrared spectrum	Conforms to Structure
Purity (GC)	≥96.5 %
Carbon	74.7- 80.1 %
Nitrogen	3.9- 4.3 %

Remarks:

Specification Date : 06/05/2010

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.