

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Name:

Phenylbis(2,4,6-trimethylbenzoyl)phosphine oxide 97%, powder

Product Number:

511447

CAS Number:

162881-26-7

MDL:

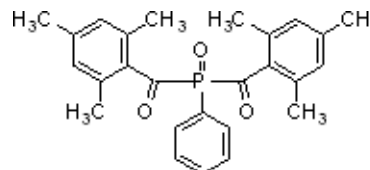
MFCD01863675

Formula:

C₂₆H₂₇O₃P

Formula Weight:

418.46 g/mol

**TEST****Specification**

Appearance (Color)

White to Yellow

Appearance (Form)

Conforms to Requirements

Powder, Crystals, Crystalline Powder and/or Chunks

Infrared spectrum

Conforms to Structure

Proton NMR spectrum

Conforms to Structure

Purity (HPLC)

≥96.5 %

Remarks:

Specification Date : 11/23/2010

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.