

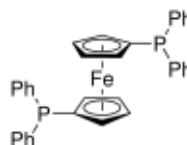
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
DPPF - 97%

Product Number: **177261**
CAS Number: 12150-46-8
MDL: MFCD00001422
Formula: C₃₄H₂₈FeP₂
Formula Weight: 554.38 g/mol

**TEST****Specification**

Appearance (Color)	Yellow to Dark Yellow and Orange to Dark Orange
Appearance (Form)	Powder
Infrared spectrum	Conforms to Structure
Proton NMR Spectrum	Conforms to Structure
Phosphorus NMR Spectrum	Conforms to Structure
Solubility (Turbidity)	Clear
Solubility Concentration: 2.5% in Chloroform	
Solubility (Color)	Colorless to Dark Orange
Solubility Concentration: 2.5% in Chloroform	
Carbon	71.1 - 76.2 %

Specification: PRD.2.ZQ5.10000008863

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.