

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number 50883
Product **(2-Dicyclohexylphosphino-2',4',6'-triisopropyl-1,1'-biphenyl)[2-(2'-amino-1,1'-biphenyl)]palladium(II) methanesulfonate**

CAS Number XPhos Pd G3
1445085-55-1
Molecular Formula C₄₆H₆₂NO₃PPdS
Molecular Weight 846.45

Appearance White to beige powder
Elemental Analysis (Found) Carbon: 65.3 ± 2.0%
Infrared Spectrum Conforms to structure
¹H NMR Conforms to structure
³¹P NMR Conforms to structure
Assay 12.6 ± 1.0% (Pd)
Purity ≥ 97% (based on Carbon %)
Storage Store at 0 - 8 °C

For Laboratory Use Only