

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	50885
Product	(2-Dicyclohexylphosphino-1,1'-biphenyl)[2-(2'-amino-1,1'-biphenyl)]palladium(II) methanesulfonate
CAS Number	CyJohnPhos Pd G3 2230788-64-2
Molecular Formula	C ₃₇ H ₄₄ NO ₃ PPdS
Molecular Weight	720.21
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Appearance	White to light yellow to brown powder
Elemental Analysis (Found)	Carbon: 61.7 ± 1.9%
Infrared Spectrum	Conforms to structure
¹H NMR	Conforms to structure
³¹P NMR	Conforms to structure
Assay	14.8 ± 1.0% (Assay)
Purity	≥ 97% (based on NMR)
Storage	Store at 0 - 8 °C

For Laboratory Use Only