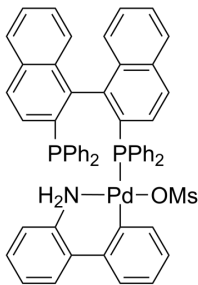


Certificate of Analysis

Product Name:	Methanesulfonato[2,2'-bis(diphenylphosphino)-1,1'-binaphthyl](2'-amino-1,1'-biphenyl-2-yl)palladium(II)
Cat. No.:	CS-0099016
CAS No.:	2151915-22-7
Batch No.:	Lf0612139353

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₇ H ₄₅ NO ₃ P ₂ PdS
Molecular Weight:	992.40
Storage:	2-8°C, protect from light, stored under nitrogen
Chemical Structure:	

ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
Purity:	≥98.0%
Oxide impurities(≤1.3%):	Complies
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 610-426-3128

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA