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Catalog # 15-0044 (R)-(+)-2,2'-Bis[di(3,5-di-t-butylphenyl)phosphino]-6,6'-dimethoxy-1,1'-biphenyl, min. 97%

Technical Notes:

- 1. Ligand for the highly enantioselective, rhodium-catalyzed [2+2+2] cycloaddition of diynes to sulfonimines.
- 2. Ligand for asymmetric gold-catalyzed lactonizations in water at room temperature.
- 3. Ligand for Rh-Catalyzed Asymmetric [3+2] Cycloaddition Reactions.

References:

- 1. J. Am. Chem. Soc., 2013, 135, 4576.
- 2. Angew. Chem. Int. Ed., 2014, 53, 10658.
- 3. Angew. Chem. 2016, 128, 7892 7896.