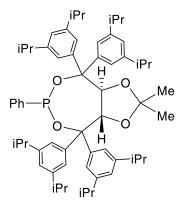
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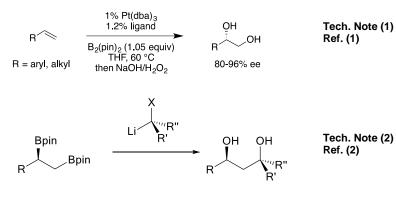
Catalog # 15-1514

(3aS,8aS)-(+)-4,4,8,8-Tetrakis(3,5-di-i-propylphenyl)tetrahydro-2,2-dimethyl-6-phenyl-1,3-dioxolo [4,5-e]dioxaphosphepin



Technical Note:

- 1. Chiral ligand for the platinum-catalyzed enantioselective diboration of monosubstituted alkenes.
- 2. Regio- and stereoselective homologation of 1,2-bis(boronic esters): stereocontrolled synthesis of 1,3-diols.



References:

- J. Am. Chem. Soc., 2013, 135, 11222.
 Angew. Chem.Int. Ed., 2016, 55, 14663.