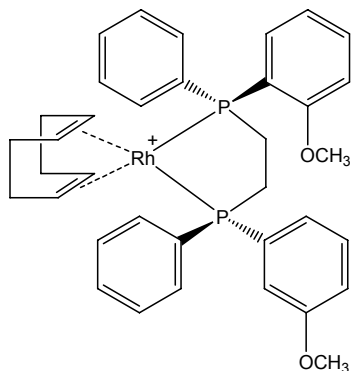
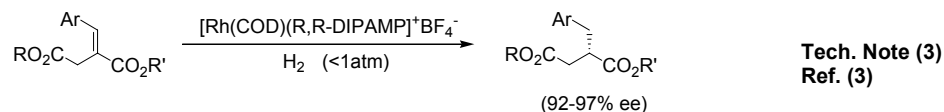
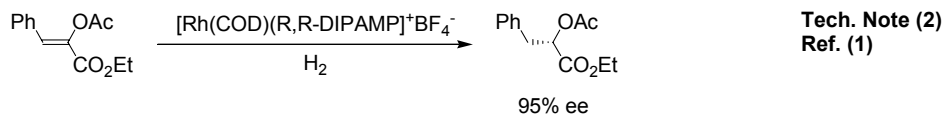
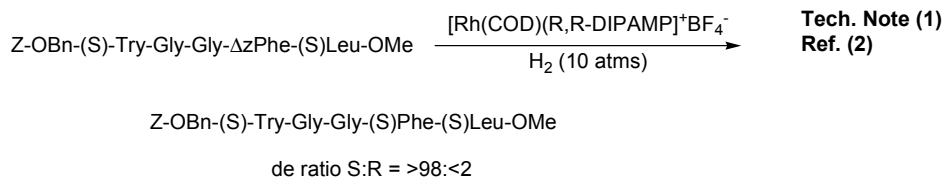
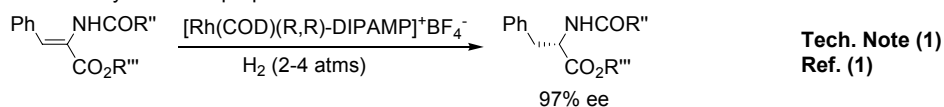


Catalog # R118527 (R,R)-(-)-1,2-Bis[(o-methoxyphenyl)(phenyl)phosphino]ethane(1,5-cyclooctadiene)rhodium(I) tetrafluoroborate, min. 95%



Technical Notes:

1. Highly reactive enantioselective catalyst for the asymmetric hydrogenation of various substituted dehydroalanines to N-protected aminoacids. Also, catalyst is very effective in the asymmetric reduction of pentapeptides that contain unsaturated Phe or Tyr linkages to enkephalin, a brain peptide hormone.
2. Efficient catalyst for the asymmetric reduction of enol acetates to esters.
3. Catalyst used to prepare chiral 2-substituted succinic acid derivatives.



References:

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2. *Tetrahedron: Asymmetry*, **1992**, 3, 1247.
3. J.R. Kosak and T.A. Johnson, Eds., *Chem Ind.* (Marcel Dekker, Inc., New York, 1994) Vol. 53, 81.