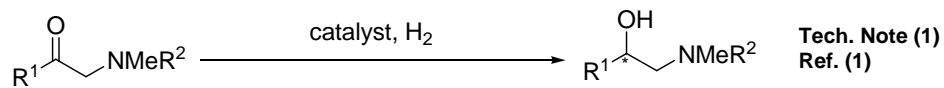


Catalog # 44-0093 Chloro{(S)-(-)-2,2'-bis[di(3,5-xylyl)phosphino]-1,1'-binaphthyl}(p-cymene)ruthenium(II) chloride

Note: Manufactured under license of Takasago patent. Takasago BINAP Ru Cymene Catalyst Kit component.

Technical Notes:

1. See [15-0150](#).
2. Ligand used in the asymmetric hydrogenation of amino ketones.



References:

1. *J. Am. Chem. Soc.*, **2000**, 122, 6510.
2. World Patent WO2005/028419.