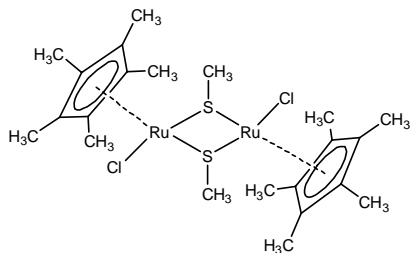
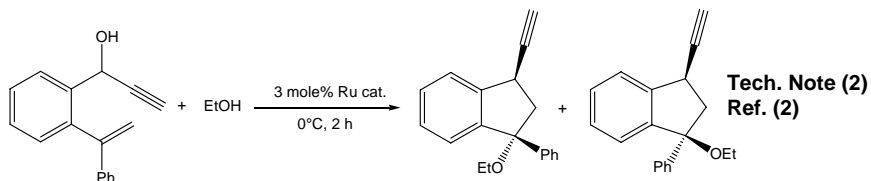
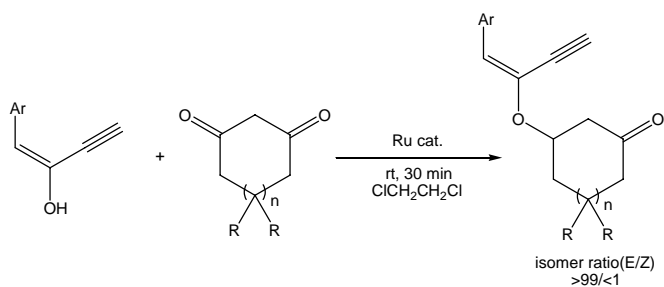


Catalog # 44-0645 Dichlorobis( $\mu$ -methanethioato)bis(pentamethylcyclopentadienyl)diruthenium(III), 99% (minimum 90% syn isomer)



Technical Notes:

1. Ruthenium-catalyzed vinylic substitution reactions.
2. Ruthenium-catalyzed oxypropargylation of alkenes.



References:

1. *J. Am. Chem. Soc.*, **2008**, 130, 2908.
2. *Organometallics*, **2009**, 28, 48.