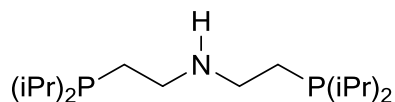
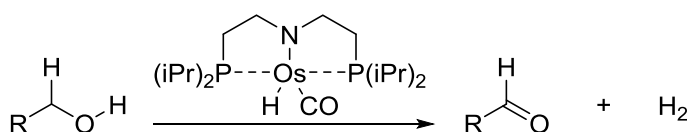


Catalog # B282224 Bis[(2-di-i-propylphosphino)ethyl]amine, min. 97% (10 wt% in tetrahydrofuran)

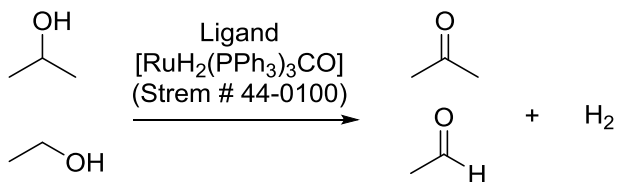


Technical Notes:

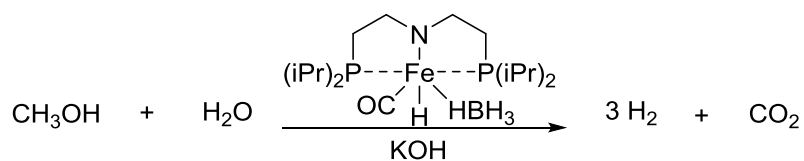
1. Ligand for the osmium dehydrogenation of alcohols
2. Ligand for the ruthenium dehydrogenation of alcohols
3. Ligand for the iron catalyzed production of hydrogen from methanol
4. Ligand for the iron catalyzed hydrogenation of esters to alcohols



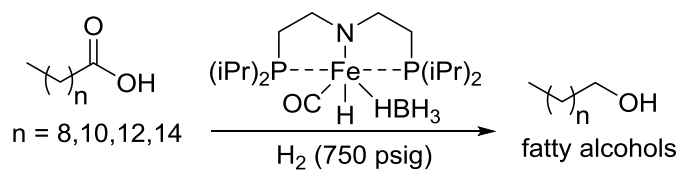
Tech. Note (1)
Ref. (1)



Tech. Note (2)
Ref. (2)



Tech. Note (3)
Ref. (3)



Tech. Note (4)
Ref. (4)

References:

1. *Organometallics*, **2011**, 30, 3479.
2. *Angew. Chem. Int. Ed.*, **2011**, 50, 9593.
3. *Angew. Chem. Int. Ed.*, **2013**, 50, 14162.
4. *J. Am. Chem. Soc.*, **2014**, 136, 7869.