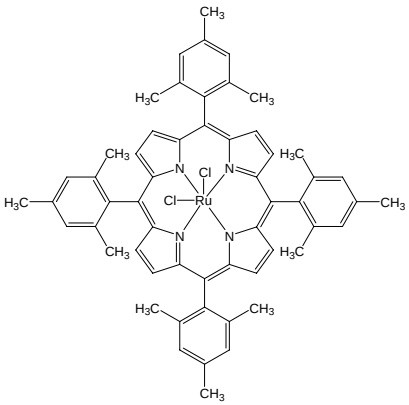
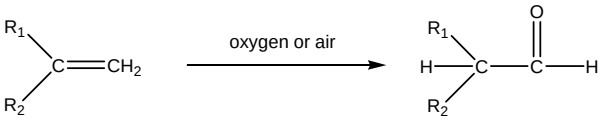
Catalog #D282748 Dichloro[5,10,15,20-tetrakis(2,4,6-trimethylphenyl)-21H,23H-porphinato]ruthenium(IV), min. 98%



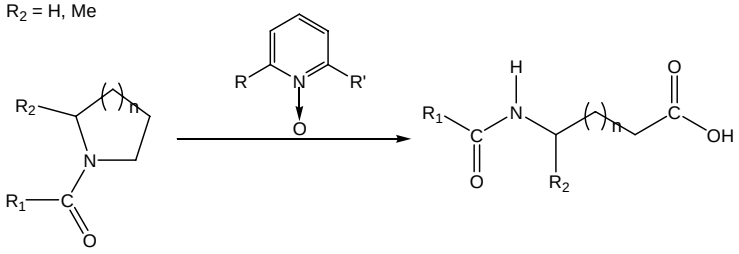
Technical Notes:

1. Catalyst used for the oxidation of 1-alkenes to aldehydes using air or oxygen.
2. Catalyst used for the oxidation of amides.



Tech. Note (1)
Ref. (1)

R_1 = Ph, 2-$MeOC_6H_4$, 4-$MeOC_6H_4$, 2-naphthyl
R_2 = H, Me



Tech. Note (2)
Ref. (2)

References:

1. *Angew. Chem. Int. Ed.,* **2008**, *47*, 6638.
2. *J. Am. Chem. Soc.*, **2005**, *127*, 834.