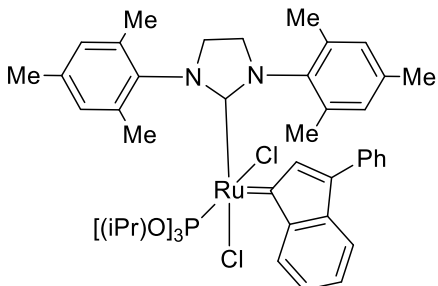
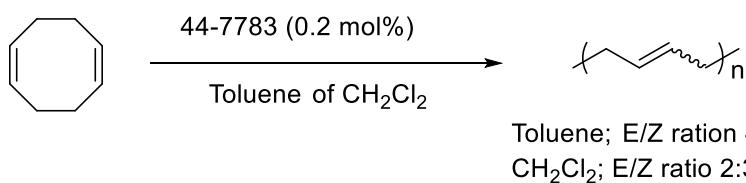


Catalog # 44-7783 Tri(i-propoxy)phosphine(3-phenyl-1H-inden-1-ylidene)[1,3-bis(2,4,6-trimethylphenyl)-4,5-dihydroimidazol-2-ylidene]ruthenium (II) dichloride, min. 95% Caz-1

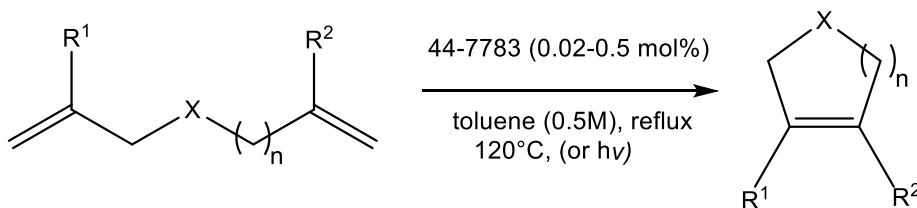


Technical Notes:

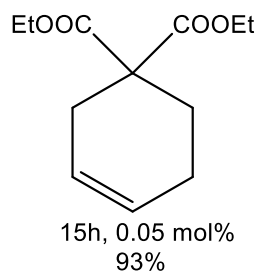
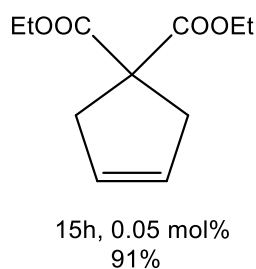
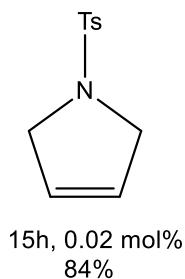
1. Solvent dependent catalyst for the photoinduced ring opening metathesis polymerization of 1,5-cyclooctadiene
2. Thermo and Photoactivation of 44-7783 at elevated and room temperatures enables a wide variety of olefin metathesis reaction to be carried out under mild conditions with excellent yields



Tech Note (1)
Ref. (1)



Tech Note (2)
Ref. (1,2)



References:

1. *ACS Catal.*, **2018**, 8, 6413–6418.
2. *Chem. Commun.*, **2010**, 7115.