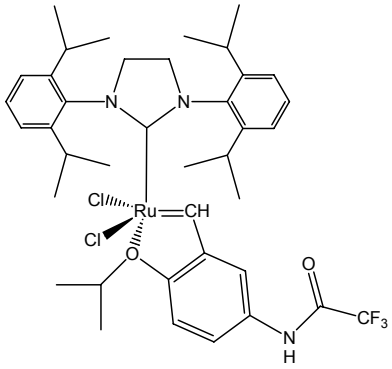
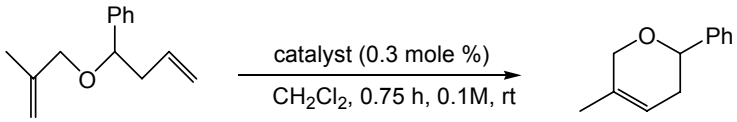
Catalog # B282664 [1,3-Bis(2,6-di-i-propylphenyl)-4,5-dihydroimidazol-2-ylidene]-[2-i-propoxy-5-(trifluoroacetamido)phenyl] methyleneruthenium(II) dichloride M71-S1Pr



Note: Sold under license from Omega Cat System for research purposes only: WO 2008/065187, PCT/EP2008/054901, Fr n°08/05403.

Technical Note:

1. Enhanced activity ruthenium "boomerang" pre-catalyst used in the olefin metathesis, enyne metathesis, and cross metathesis reactions, that can be recycled, and leaves reduced ruthenium in the product after silica gel chromatography.



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

>98%, 1.8 ppm Ru after silica gel

References:

1. *Eur. J. Org. Chem.,* **2009,** 4254.
2. *J. Org. Chem.,* **2008**, *73*, 4225.