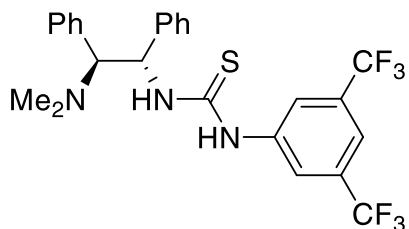
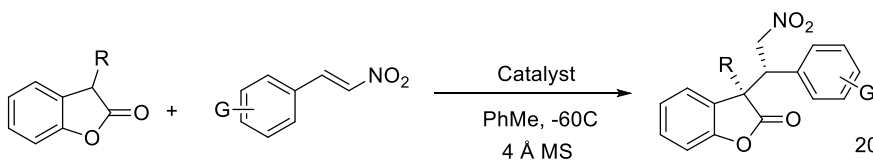


Catalog # 07-6345 N-[3,5-Bis(trifluoromethyl)phenyl]-N'-[(1S,2S)-2-(dimethylamino)-1,2-diphenylethyl]thiourea, 98%, (99% ee)



Technical Notes:

1. Michael Addition- an organocatalytic strategy for the asymmetric catalysis of chiral benzofuran-2(3H)-ones bearing 3-position all-carbon quaternary stereocenters.



R = aryl and alkyl

20 examples
up to 98% yield
up to 99:1 dr
up to 91% e.e.

Tech Note (1)
Ref. (1)

References:

1. *Org. Biomol. Chem.*, **2012**, *10*, 413-420.