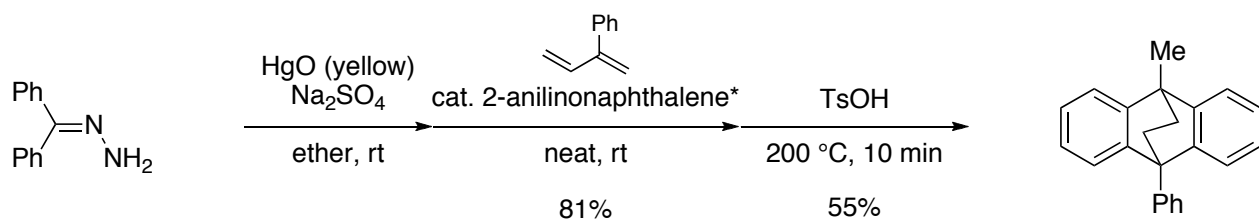


Fukuyama Group - Group Meeting Problems

06/14/2008

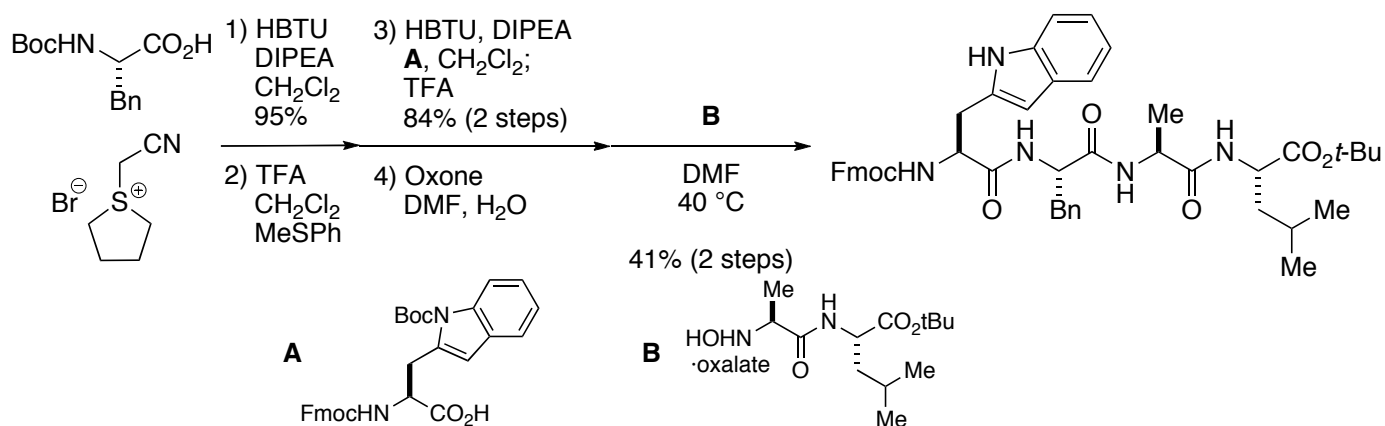
1



*polymerization inhibitor

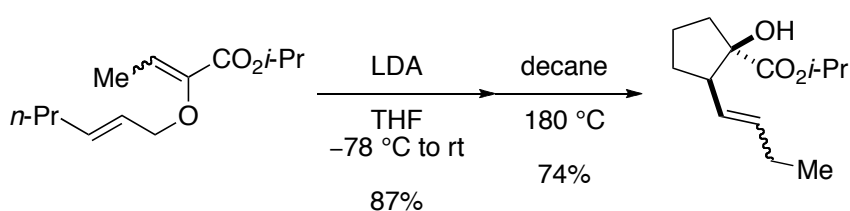
J. B. Miller, *J. Org. Chem.*, **24**, 560 (1959)
R. Huisgen *et al.*, *Helv. Chim. Acta*, **91**, 783 (2008)

2



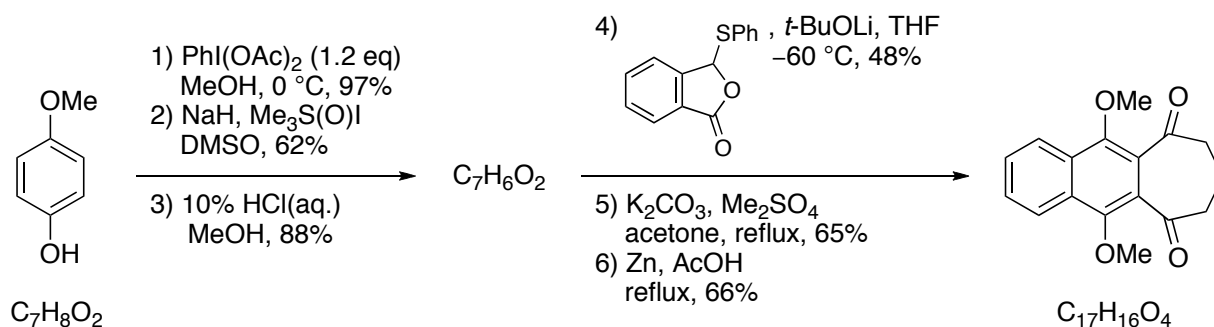
J. W. Bode *et al.*, *J. Am. Chem. Soc.*, **130**, 4253 (2008)

3



M. Hiersemann, *Eur. J. Org. Chem.*, **2001**, 483

4

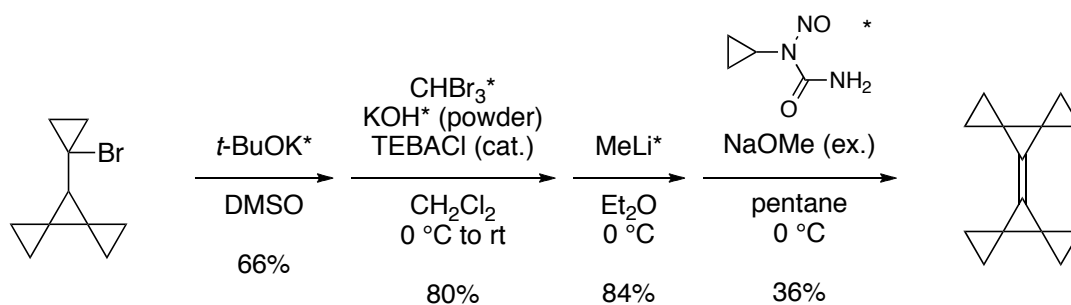


D. Mal *et al.*, *Eur. J. Org. Chem.*, **2008**, 3014

Fukuyama Group - Group Meeting Problems

06/18/2008

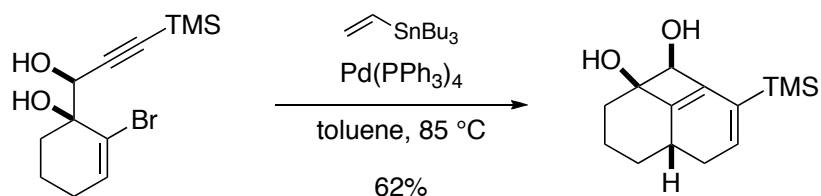
1



*theoretical amount: 1 eq.

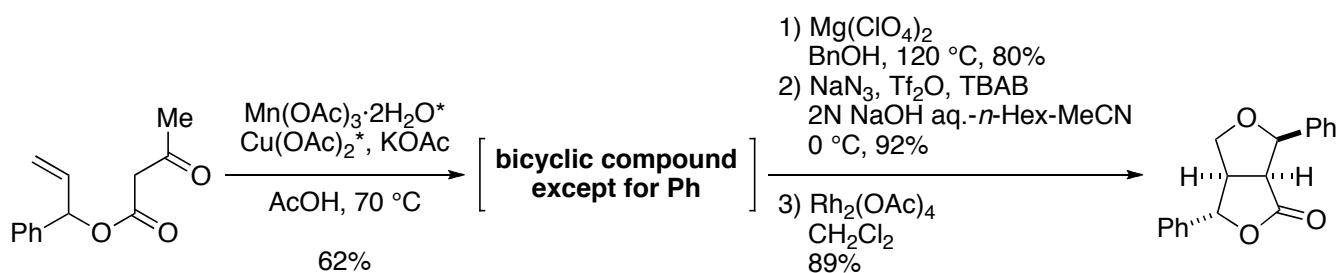
A. de Meijere *et al.*, *Angew. Chem. Int. Ed.*, **30**, 1518 (1991)

2



C. Bour *et al.*, *Tetrahedron*, **62**, 10567 (2006)

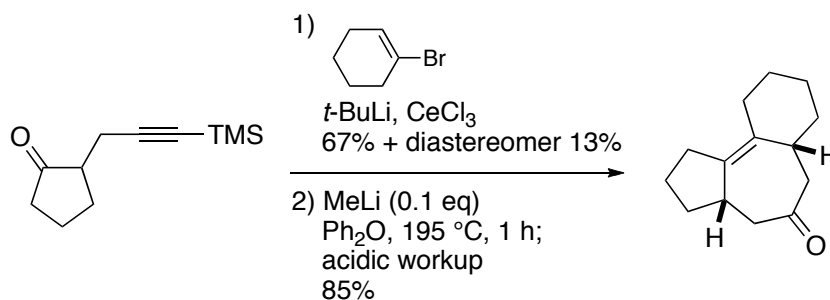
3



*theoretical amount: 1 eq.

G. Bruton *et al.*, *J. Org. Chem.*, **69**, 122 (2004)

4



T. V. Ovaska *et al.*, *Tetrahedron Lett.*, **39**, 5705 (1998)