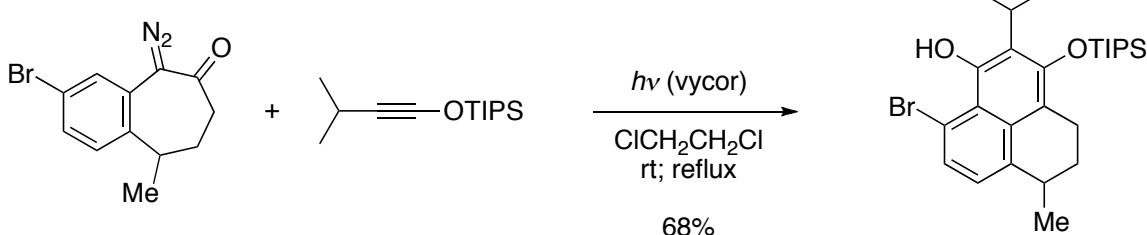


Fukuyama Group - Group Meeting Problems

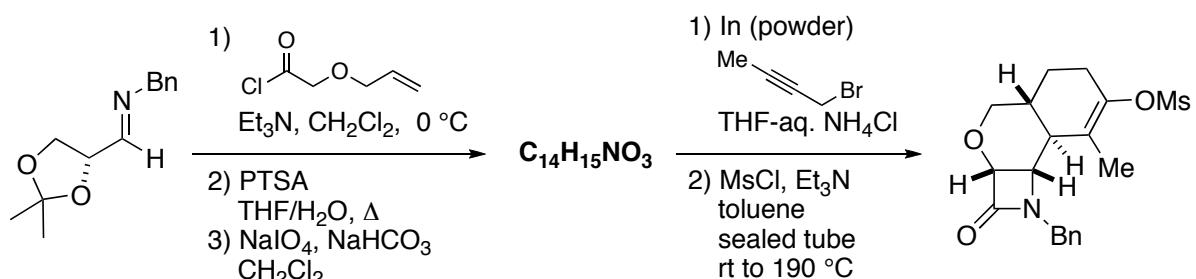
07/04/2007

1



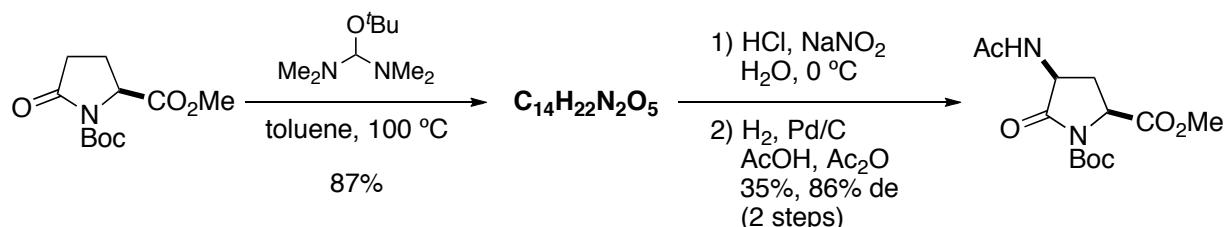
R. L. Danheiser *et al.*, *J. Am. Chem. Soc.*, **116**, 9471 (1994)

2



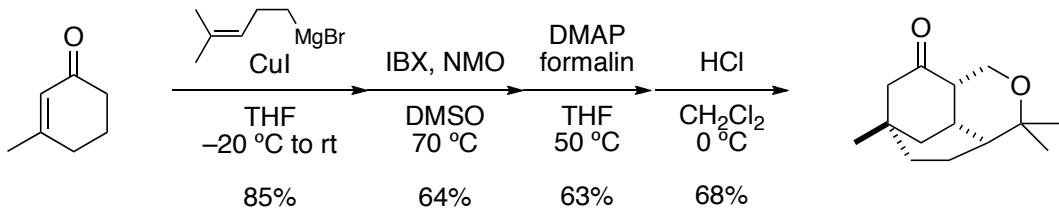
B. Alcaide *et al.*, *Eur. J. Org. Chem.*, 98 (2005)

3



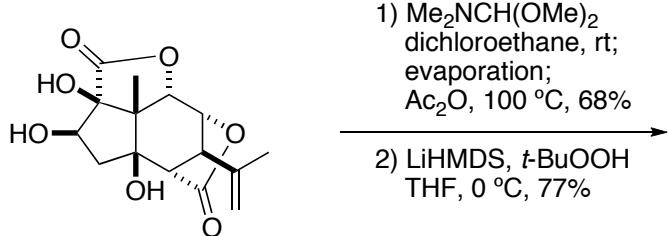
B. Stanovnik *et al.*, *Eur. J. Org. Chem.*, 1581 (1999)

4



C. M. Williams *et al.*, *Eur. J. Org. Chem.*, 3181 (2006)

5

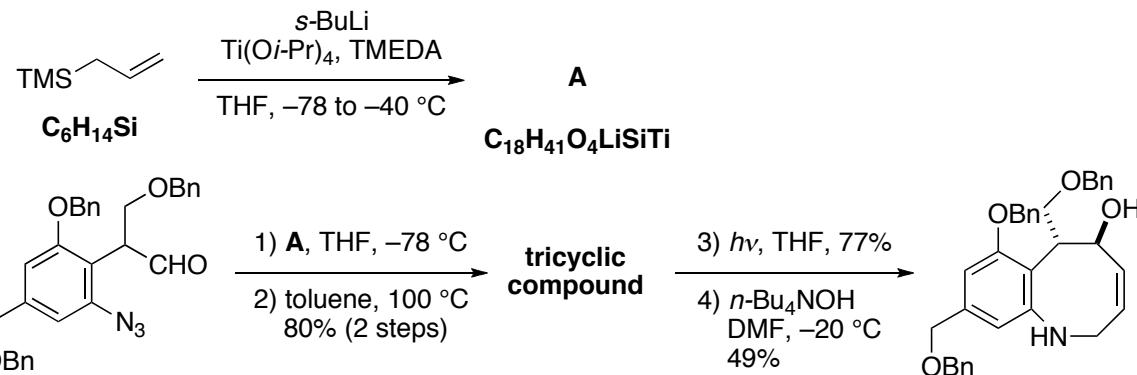


B. Trost *et al.*, *J. Am. Chem. Soc.*, **121**, 6131 (1999)

Fukuyama Group - Group Meeting Problems

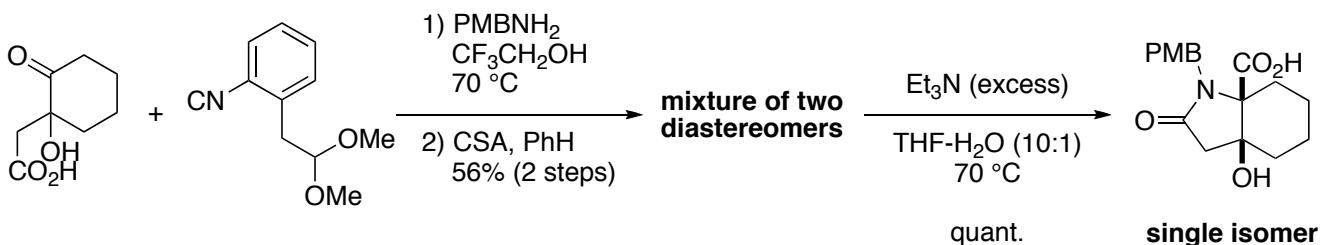
07/17/2007

1



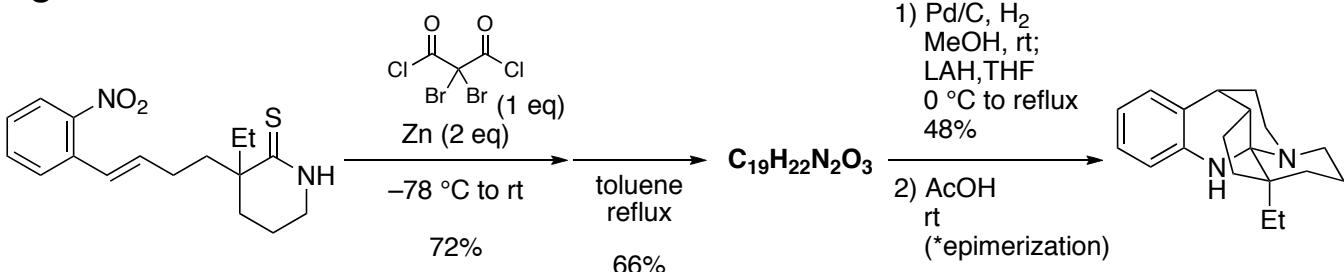
M. A. Ciufolini *et al.*, *Angew. Chem. Int. Ed.*, **41**, 4688 (2002)

2



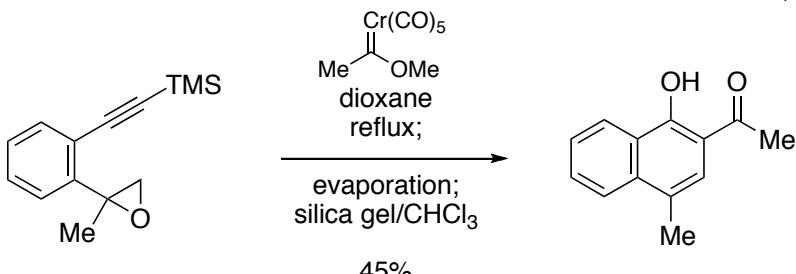
Y. Kobayashi *et al.*, *Synlett* 1585 (2007)

3



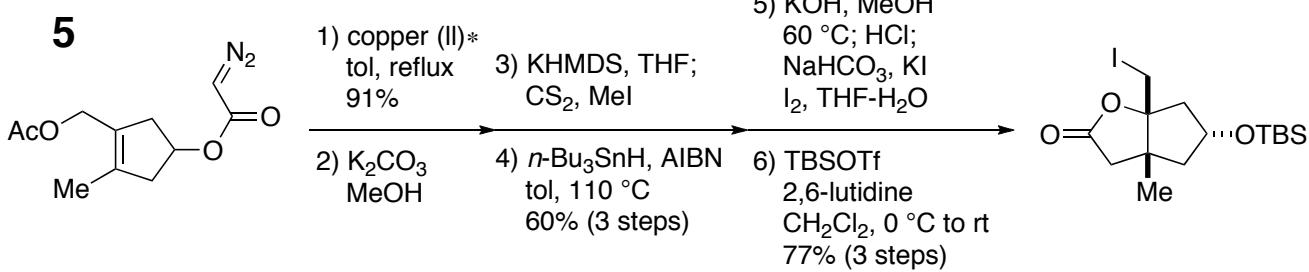
A. Padwa *et al.*, *Org. Lett.*, **7**, 2925 (2005)

4



L. Zhang and J. W. Herndon, *Heterocycles*, **67**, 233 (2006)

5



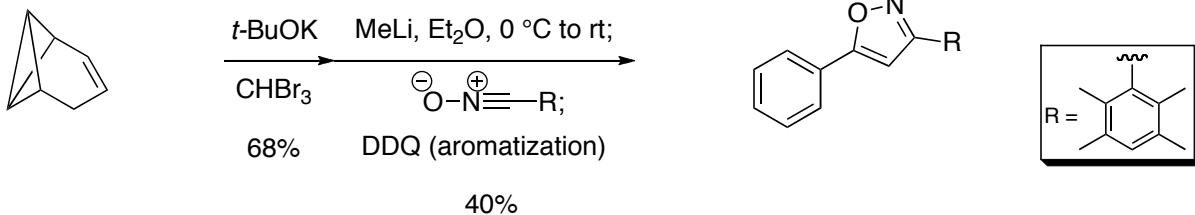
* bis-(*N*-*t*-butylsalicylaldiminato) copper

S. J. Danishefsky *et al.*, *J. Am. Chem. Soc.*, **129**, 3498 (2007)

Fukuyama Group - Group Meeting Problems

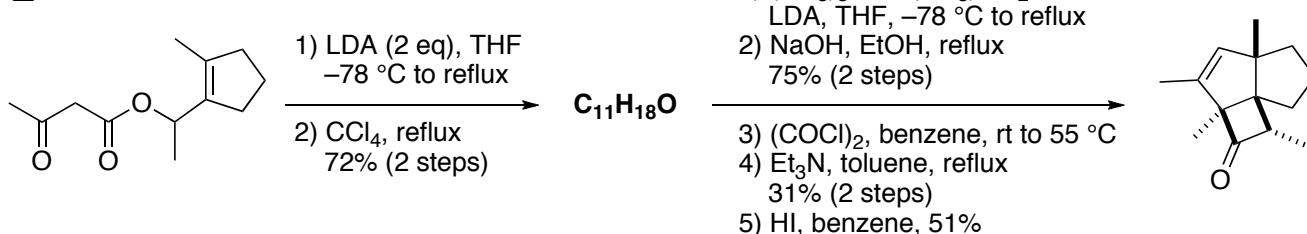
07/25/2007

1



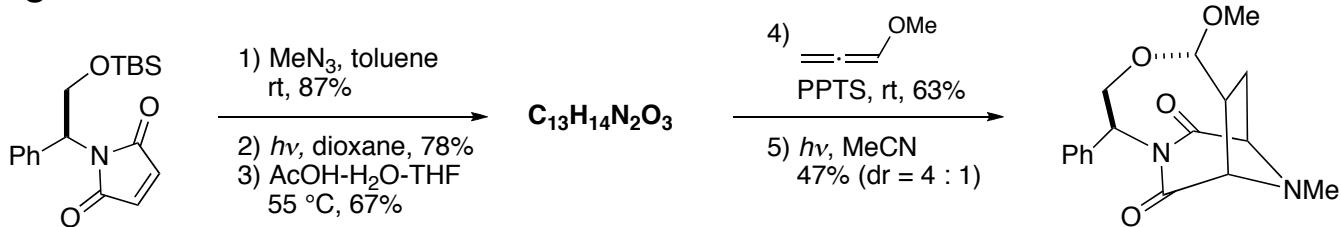
M. Lechner *et al.*, *Angew. Chem. Int. Ed.*, **14**, 765 (1975)

2



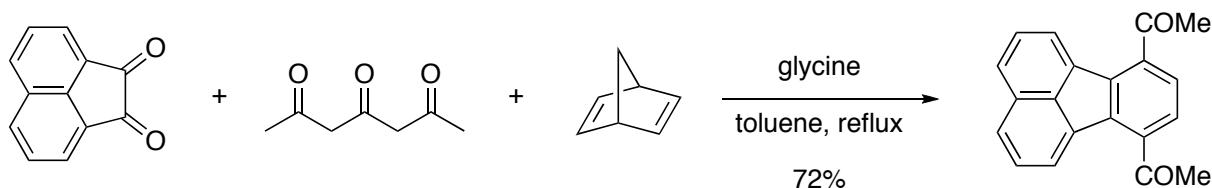
B. B. Snider *et al.*, *J. Org. Chem.*, **53**, 4508 (1988)

3



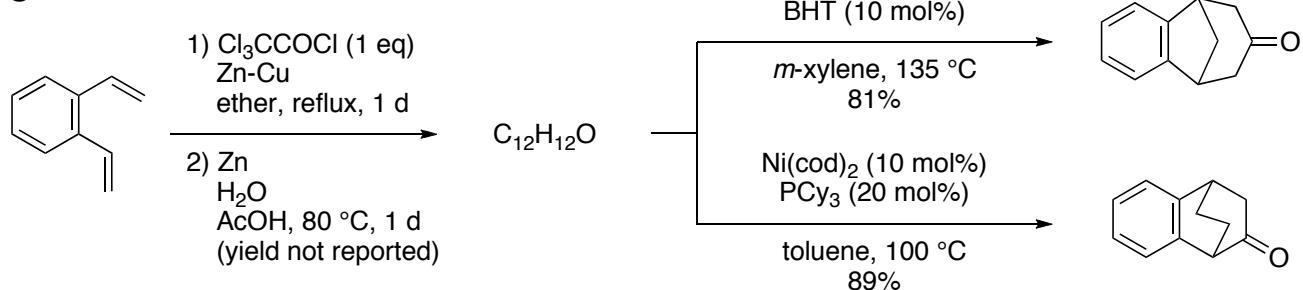
P. Garner *et al.*, *J. Org. Chem.*, **54**, 2041 (1989)

4



L. T. Scott *et al.*, *J. Am. Chem. Soc.*, **119**, 10963 (1997)

5



Murakami, M. *et al.* *J. Am. Chem. Soc.* **124**, 13976 (2002)
Murakami, M. *et al.* *Chem. Commun.* 4599 (2006)