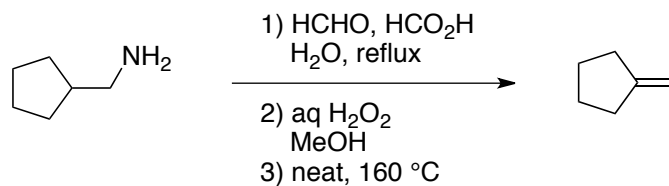


Name

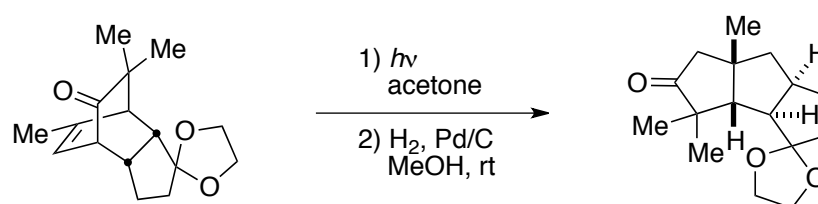
1.



演習で学ぶ有機反応機構 (化学同人) A53

A. C. Cope, C. L. Bumgardner and E. E. Schweizer, *J. Am. Chem. Soc.*, **79**, 4729 (1957)

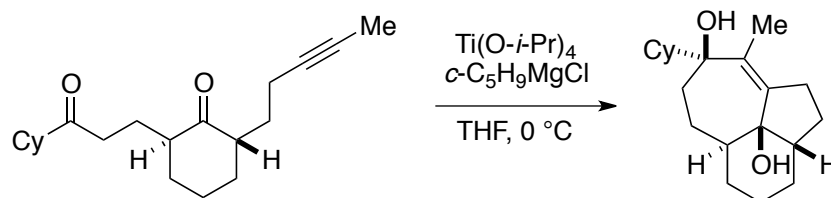
2.



演習で学ぶ有機反応機構 (化学同人) C105

V. Singh, S. Prathap and M. Porinchi, *J. Org. Chem.*, **63**, 4011 (1998)

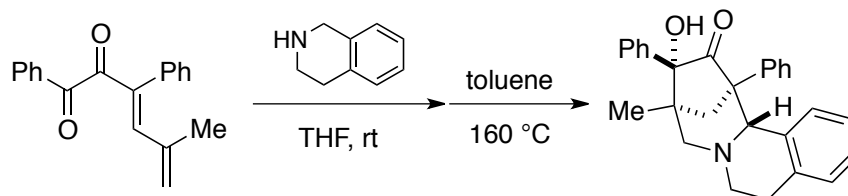
3.



problem 08/03/2019 Q1

G. C. Micalizio *et al.*, *Org. Lett.*, **21**, 6126 (2019)

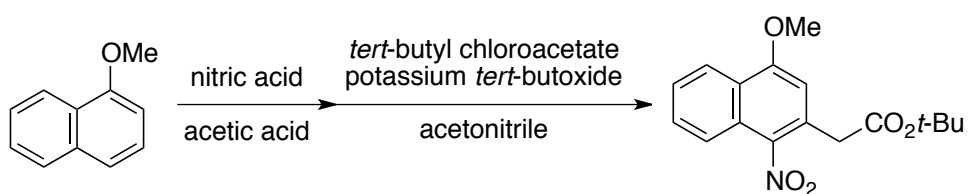
4.



problem 11/09/2019 Q3

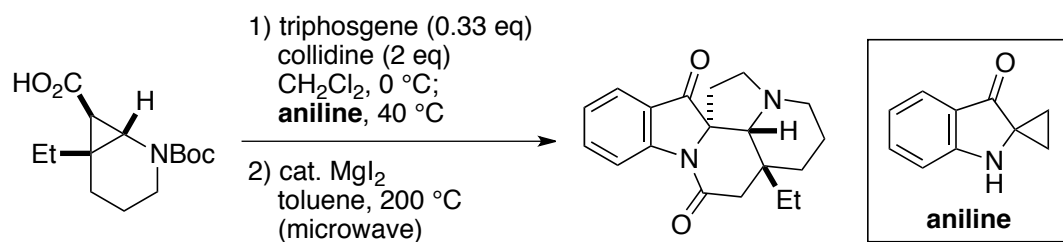
Y.-W. Huang and A. J. Frontier, *Org. Lett.*, **18**, 4896 (2016)

5.



J. A. Soroka, *J. Photochem. Photobiol. A, Chem.*, **64**, 171 (1992)  
 M. Makosza, Z. Wróbel, *Heterocycles*, **33**, 585 (1992)

6.



J. G. Pierce *et al.*, *Org. Lett.*, **22**, 714 (2020)