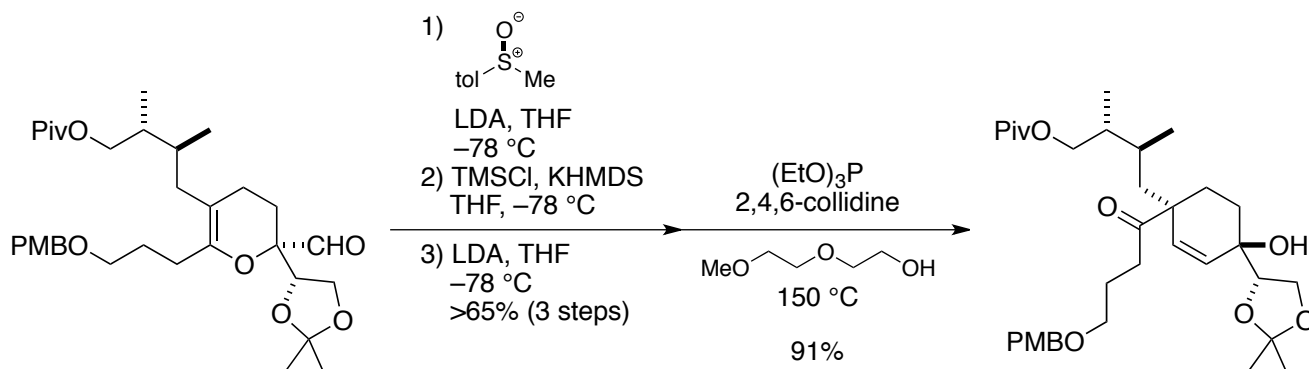


# Fukuyama Group - Group Meeting Problems

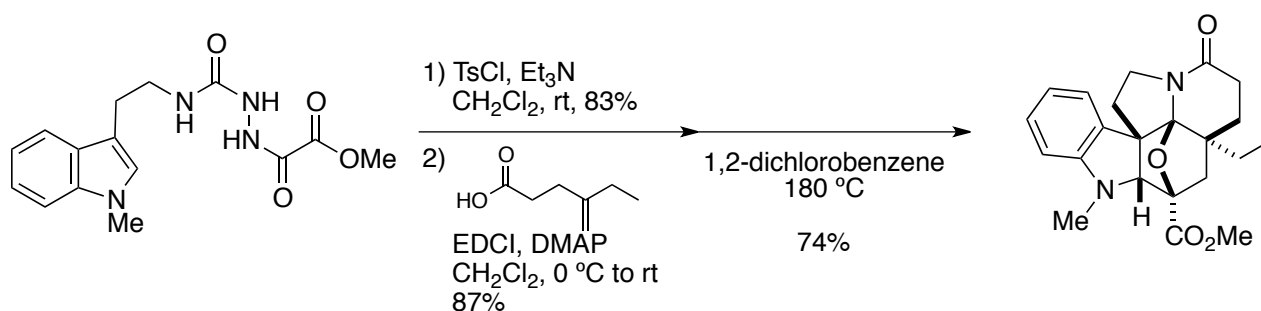
09/18/2013

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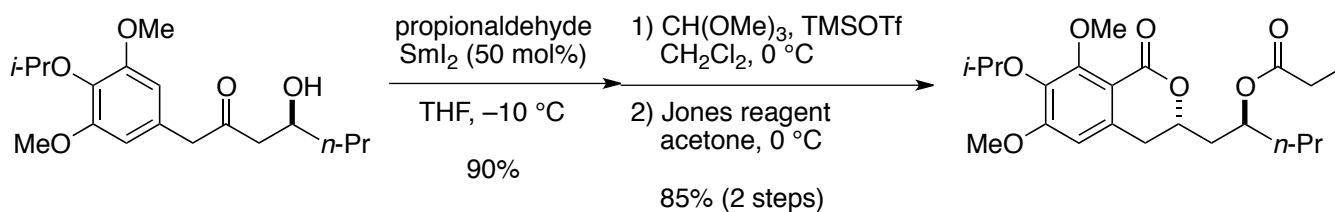
A. Zakarian *et al.*, *Org. Lett.*, **7**, 1629 (2005)

2



D. L. Boger *et al.*, *Org. Lett.*, **7**, 741 (2005)

3

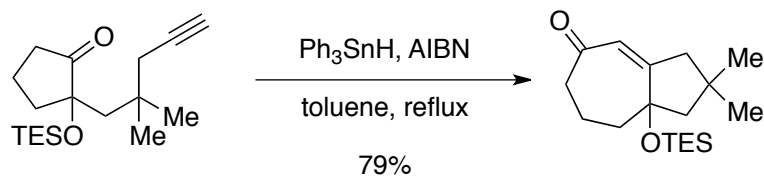


X. She *et al.*, *J. Org. Chem.*, **78**, 6338 (2013)

# Fukuyama Group - Group Meeting Problems

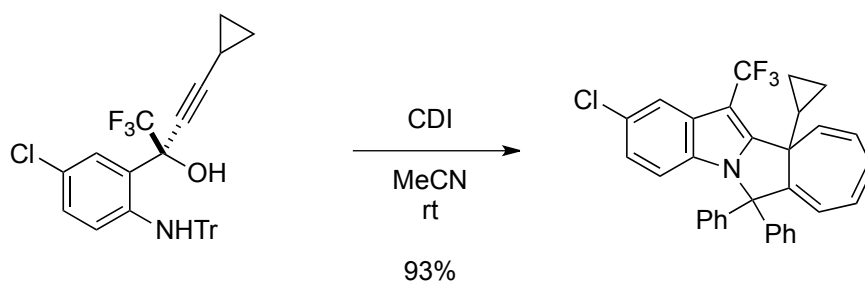
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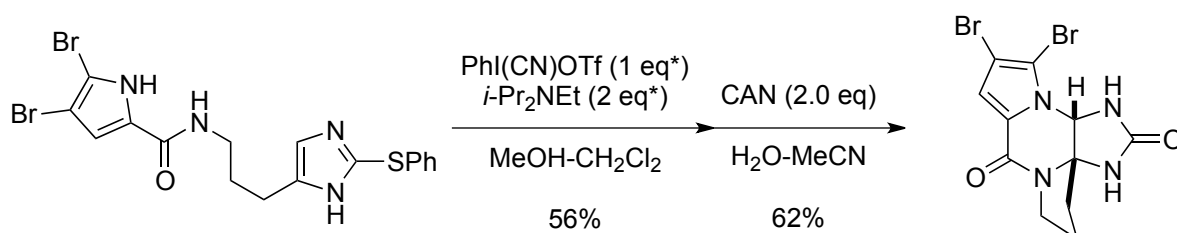
A. Nishida *et al.*, *Tetrahedron Lett.*, **36**, 3015 (1995)

2



L. F. Frey *et al.*, *J. Am. Chem. Soc.*, **122**, 1215 (2000)

3



\* theoretical amount

K. S. Feldman and A. P. Skoumbourdis, *Org. Lett.*, **7**, 929 (2005)