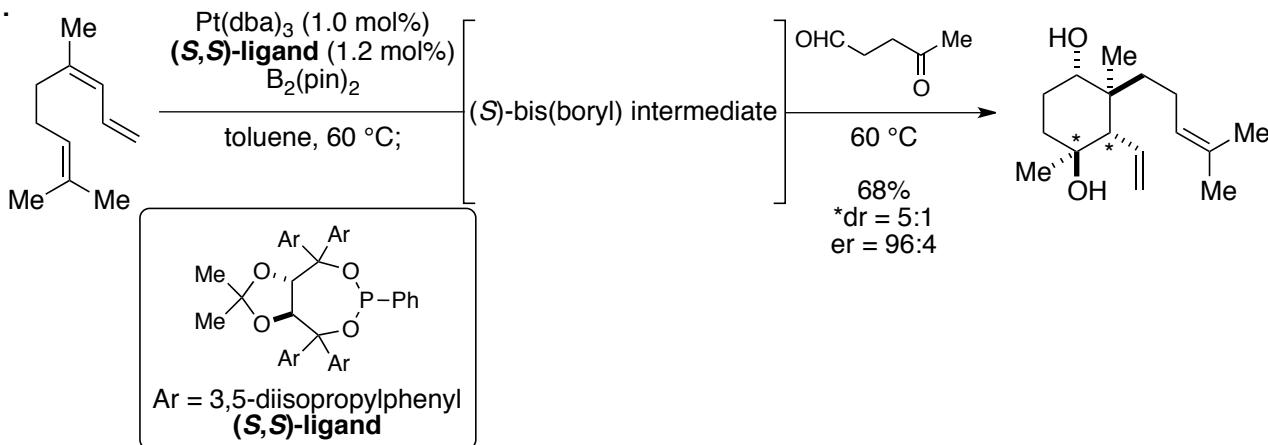
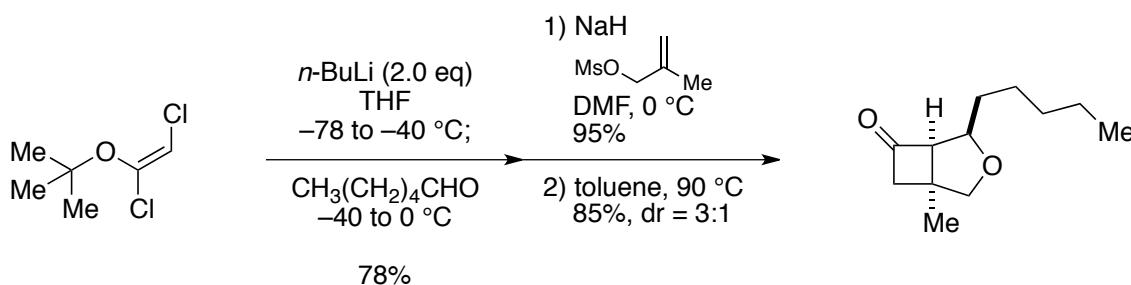


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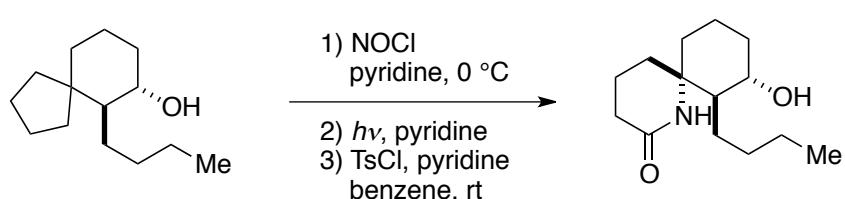
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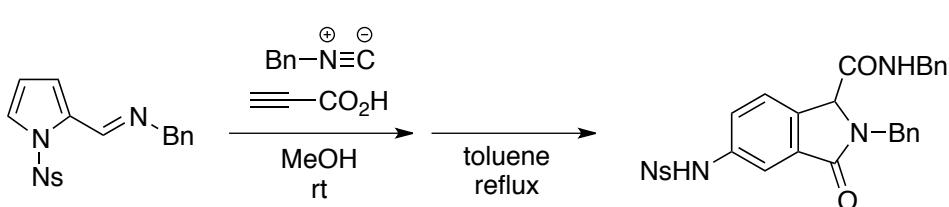


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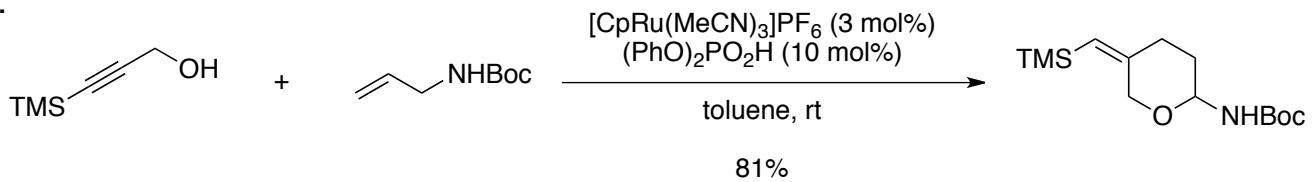
演習で学ぶ有機反応機構C14 (化学同人)
E. J. Corey *et al.*, *J. Am. Chem. Soc.*, **97**, 430 (1975)

4.



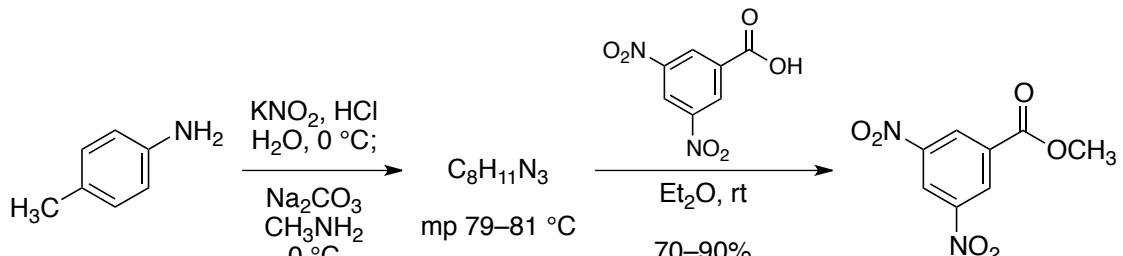
演習で学ぶ有機反応機構C84 (化学同人)
K. Paulvannan, *J. Org. Chem.*, **69**, 1207 (2004)

5.



B. M. Trost *et al.*, *Chem. Sci.*, **8**, 770 (2017)

6.



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D. E. Eitel *et al.*, *Org. Synth.*, **48**, 102 (1968)