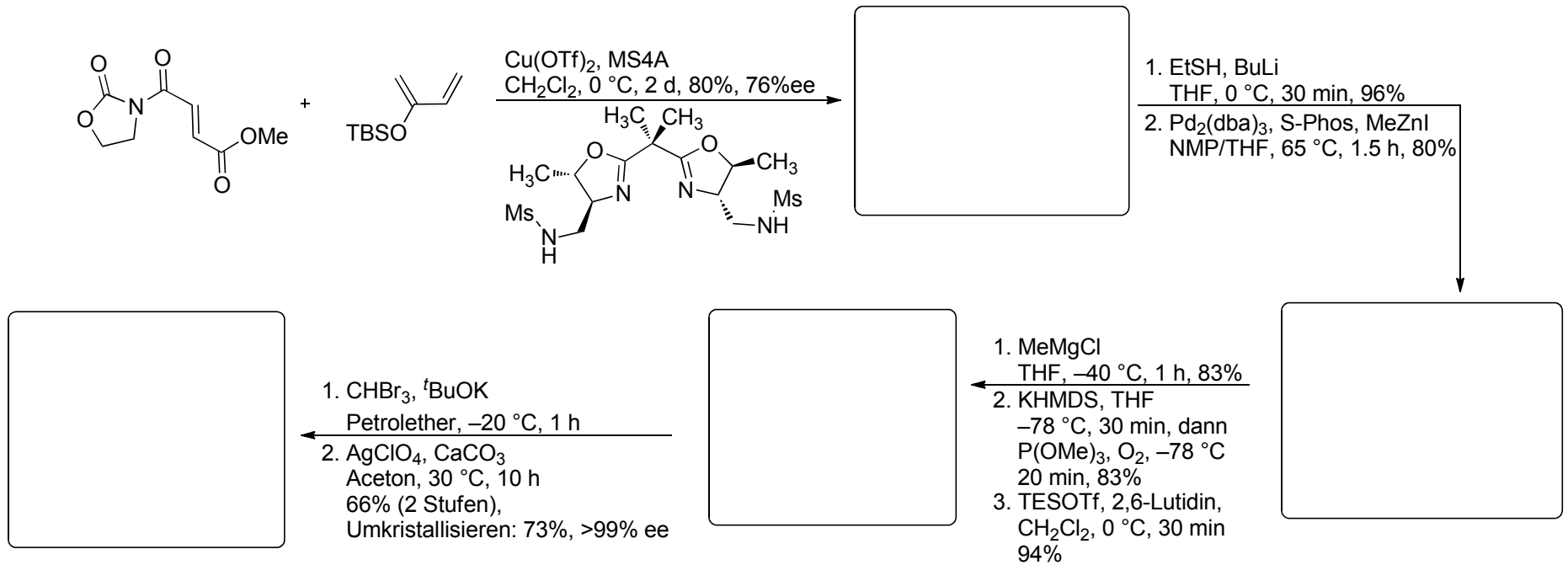
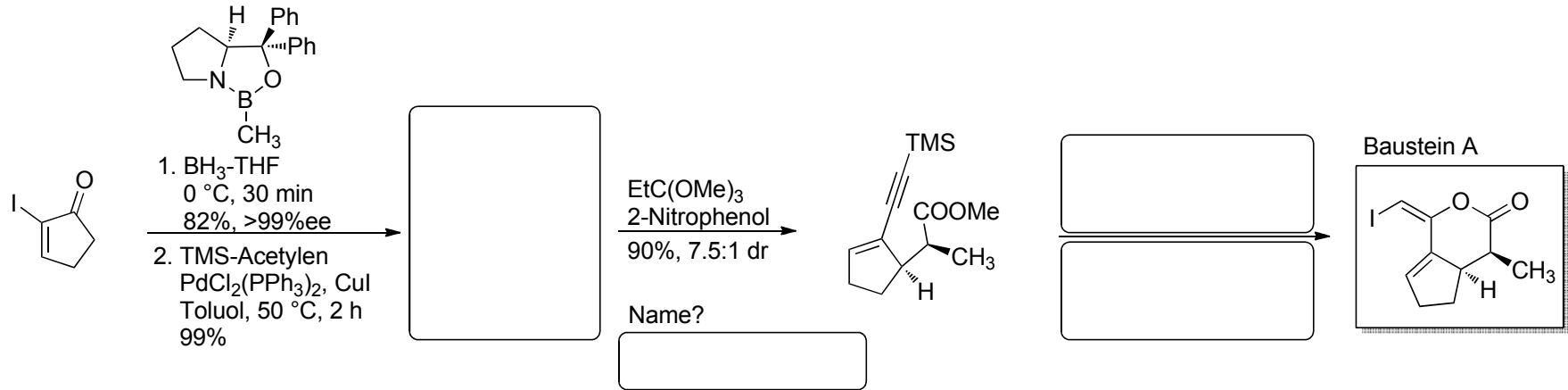
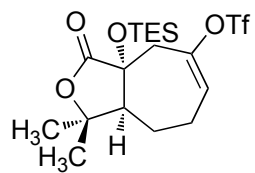


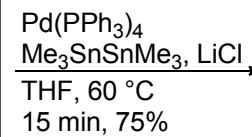
# Synthese von Rubriflordilacton A

J. Li, P. Yang, M. Yao, J. Deng, A. Li, *J. Am. Chem. Soc.* **2014**, asap



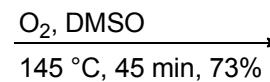
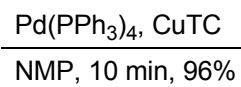
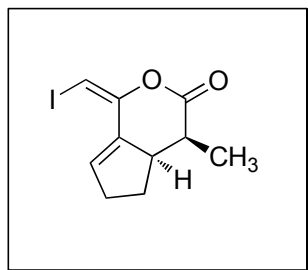


1.  $\text{Sc}(\text{OTf})_3$ ,  $\text{Ac}_2\text{O}$   
Acetonitril, 10 min, 96%
2.  $\text{LiHMDS}$ , THF  
 $0^\circ\text{C}$ , 5 min, 93%
3.  $\text{Et}_3\text{SiH}$ ,  $\text{BF}_3\cdot\text{OEt}_2$   
 $35^\circ\text{C}$ , 3 h, 65%



Baustein B

Baustein A



Baustein B

