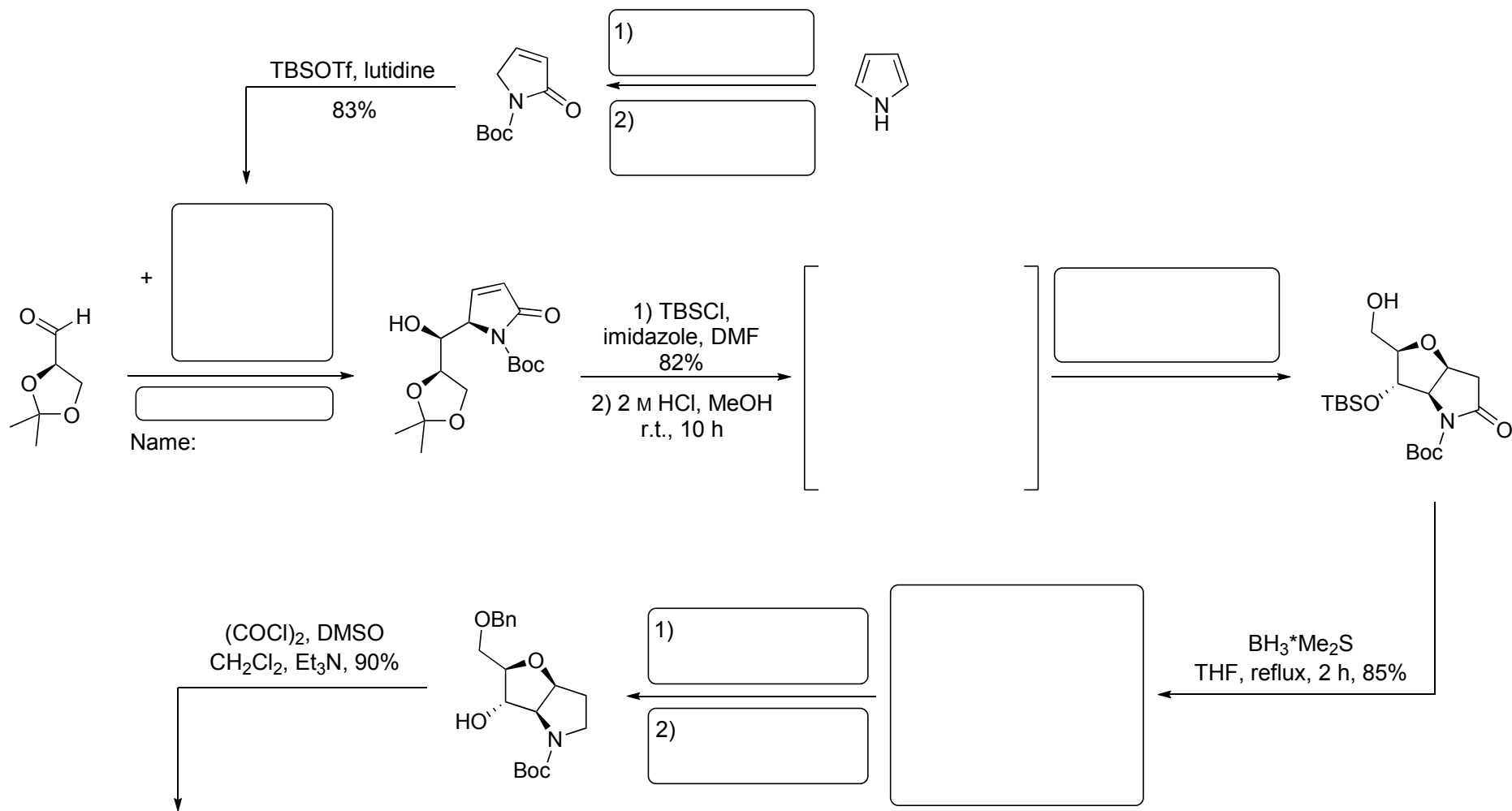
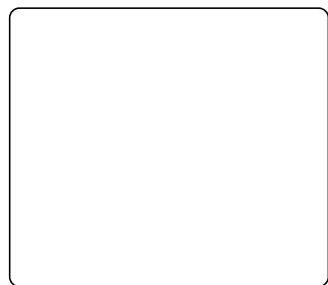


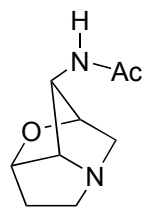
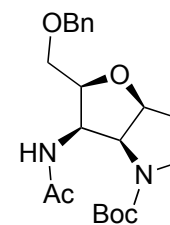
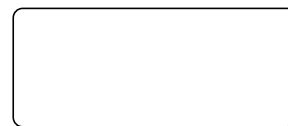
Total Synthesis of (+)-*N*-acetyl norlooline

Jian-Liang Ye, Yang Liu, Zhi-Ping Yang, Pei-Qiang Huang, *Chem. Commun.*, 2016, **52**, 561–563

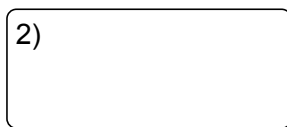




1) NH_3 , $\text{Ti}(\text{OPr-}i\text{)}_4$, MeOH
2) NaBH_4 , MeOH



(+)-N-Acetyl norlooline



1) 20% $\text{Pd}(\text{OH})_2/\text{C}$, H_2
MeOH, r.t., 8 h, 98%

2) MsCl , Et_3N ,
 CH_2Cl_2 , 0 °C