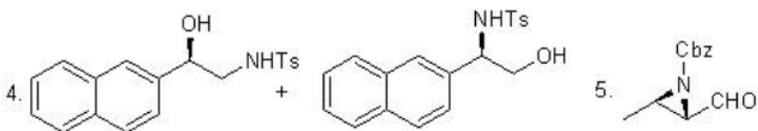
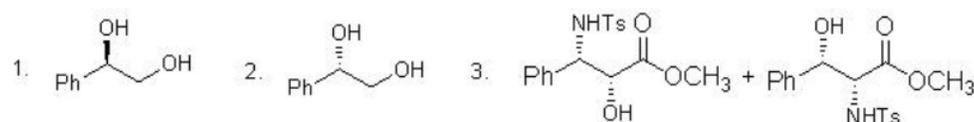
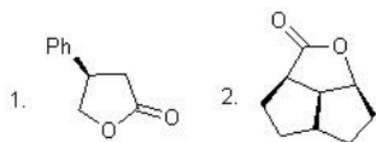
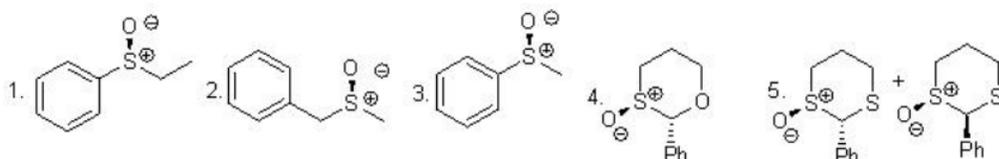
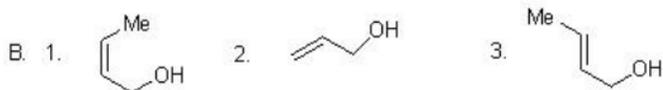


12.8: Oxidation Reactions

A. LiAlH_4 B. Chiral RuSalen/air C. OsO_4 D. Acetone, H^+

A. 1. $\text{Ti}(\text{O}i\text{Pr})_4, (-)\text{-DET, TBHP}$ 2. $\text{Ti}(\text{O}i\text{Pr})_4, (+)\text{-DET, TBHP}$ 3. $\text{Ti}(\text{O}i\text{Pr})_4, (-)\text{-DET, TBHP}$



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