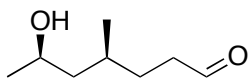
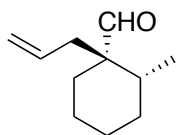


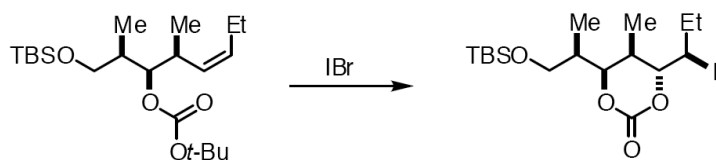
1. Propose a synthesis starting from cyclohexanone and any other materials



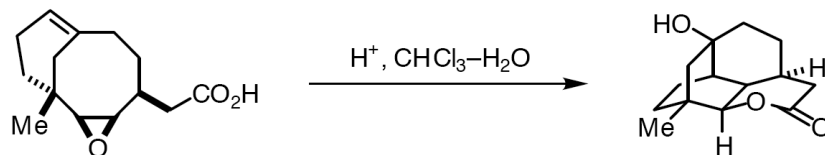
2. Propose a synthesis starting from cyclohexanone and any other materials



3. Propose a mechanism



4. Propose a mechanism



5. Literature: same as last week