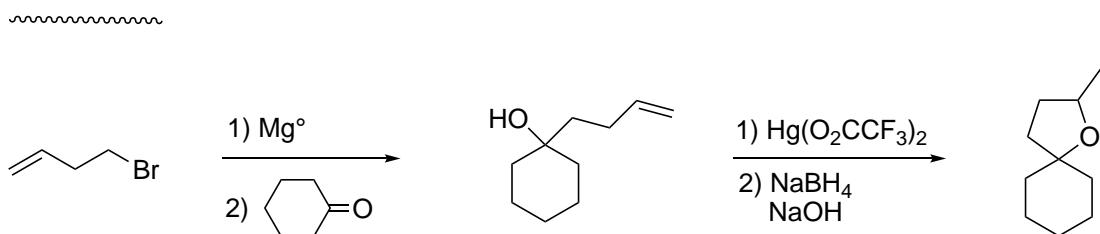
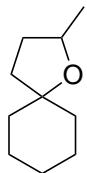
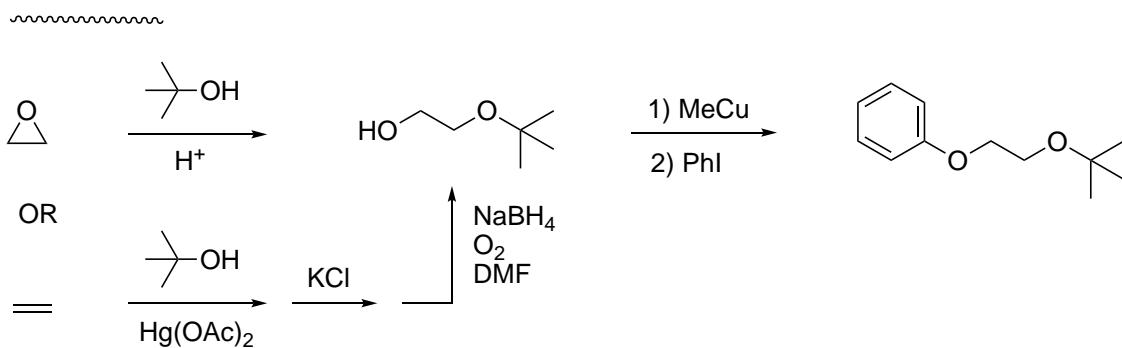
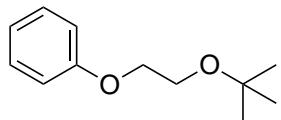


Ether Problem Bank: Suggested Answers

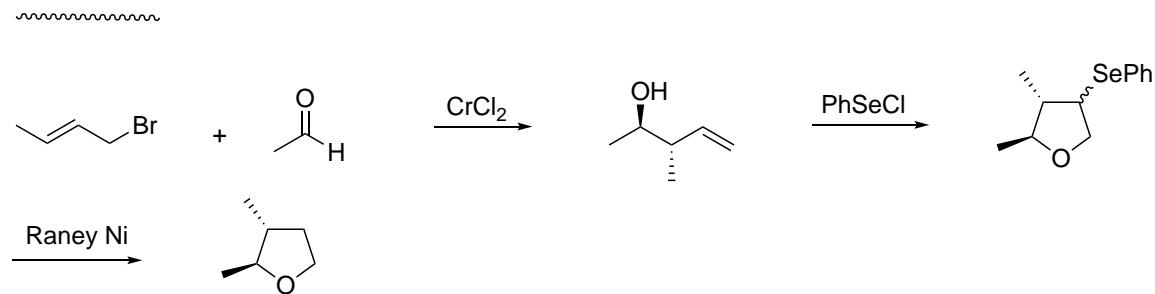
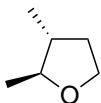
Problem 23



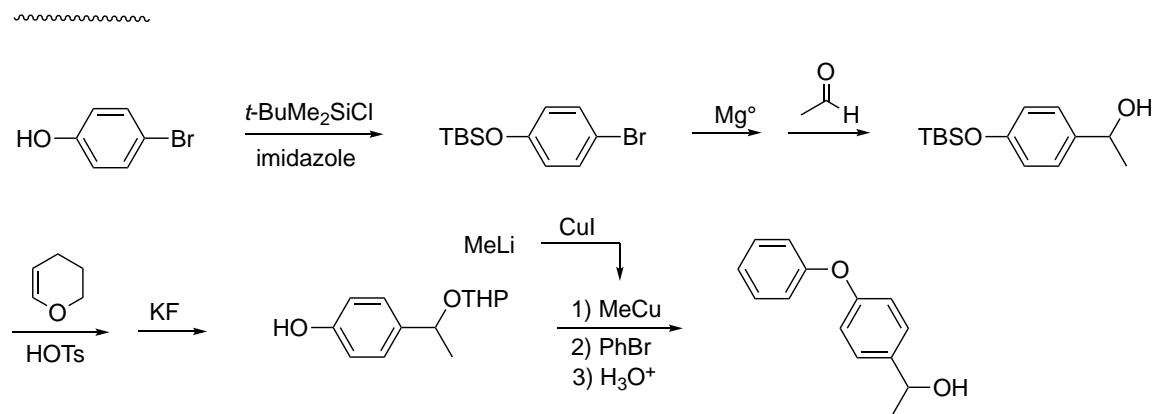
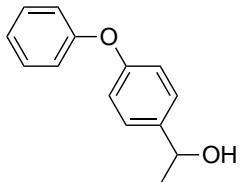
Problem 47



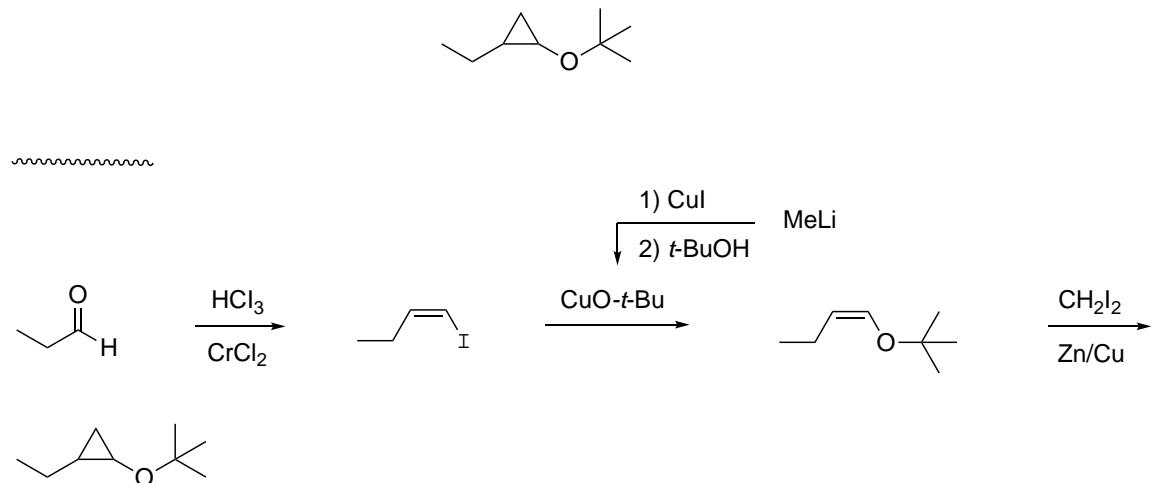
Problem 76



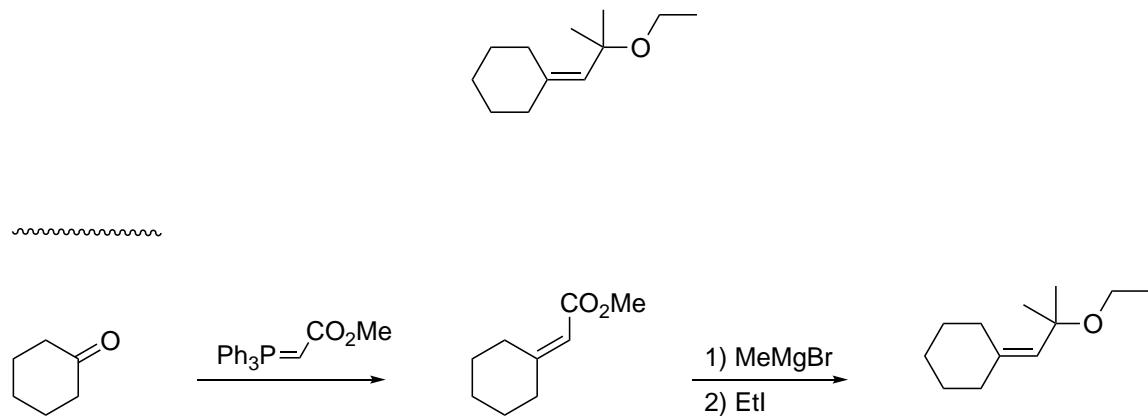
Problem 105



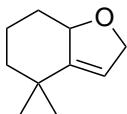
Problem 132



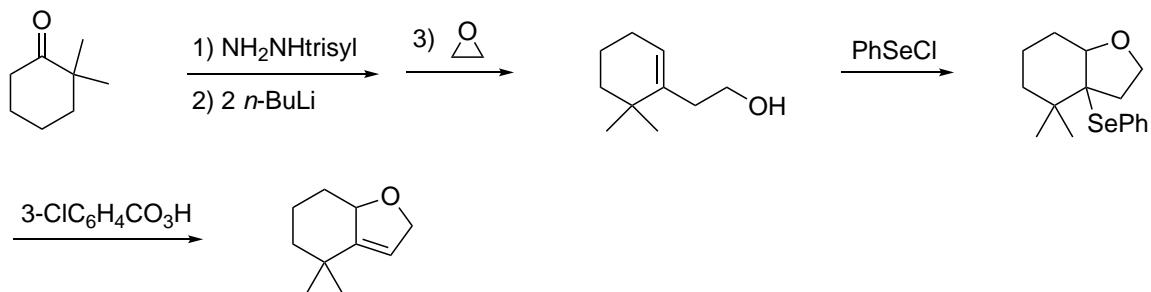
Problem 135



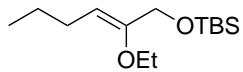
Problem 154



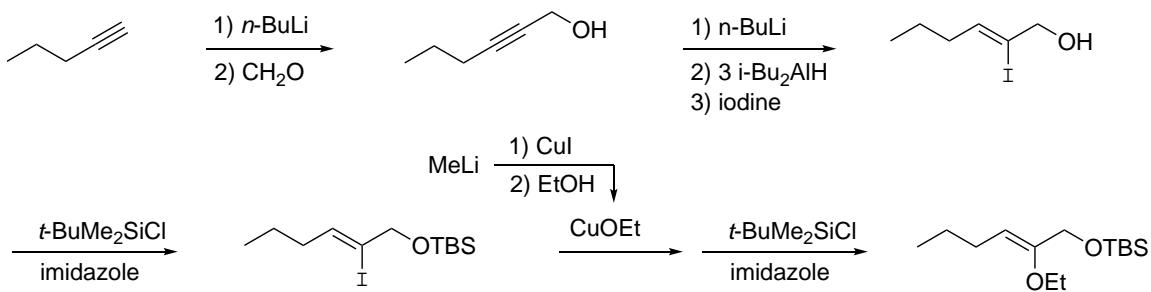
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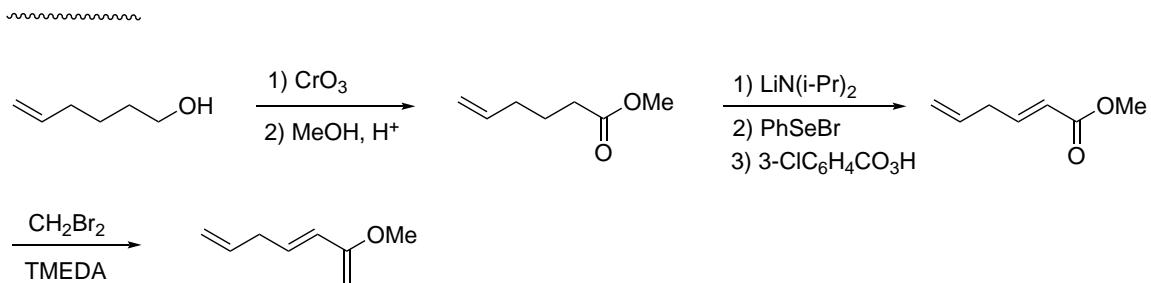
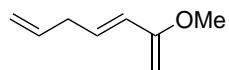
**Problem 156**



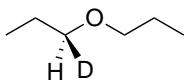
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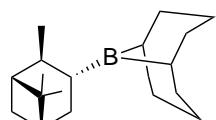
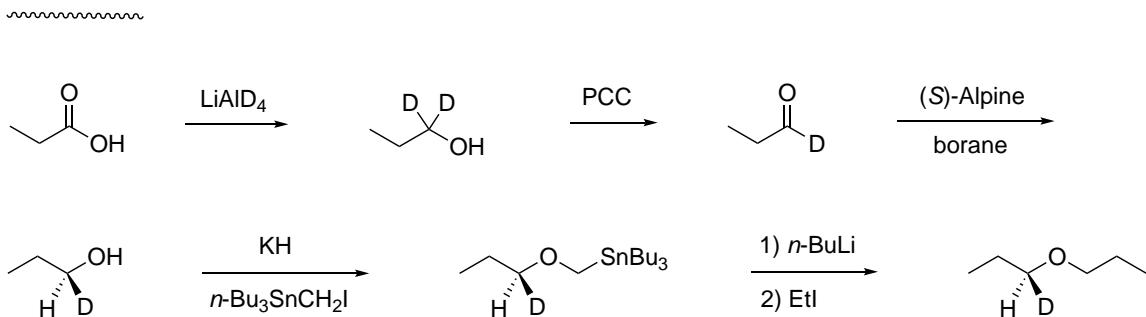
Problem 158



Problem 190

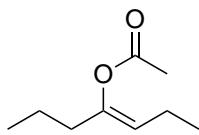


enantiomer shown

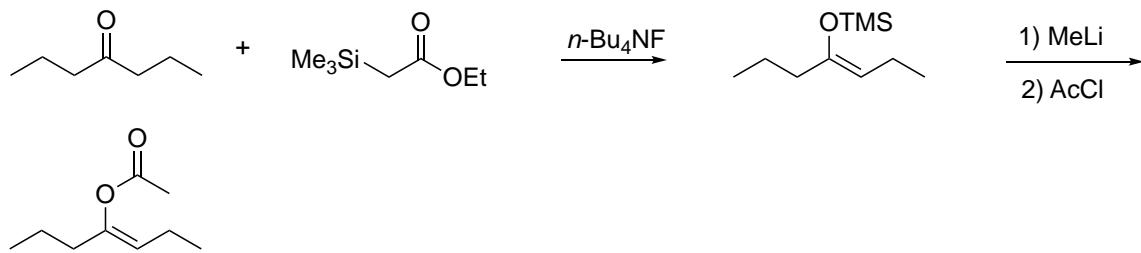


(*R*)-alpine borane

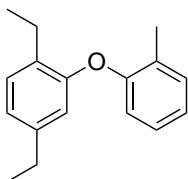
Problem 201



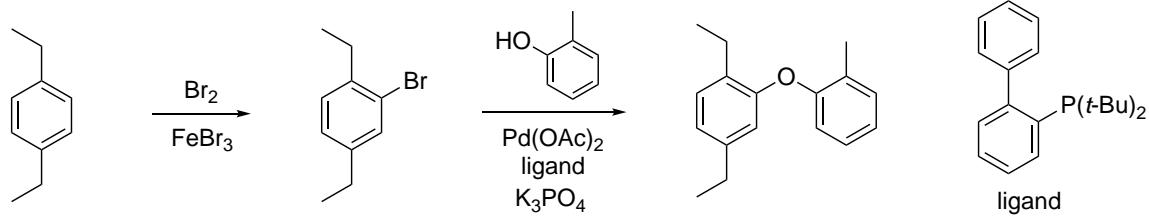
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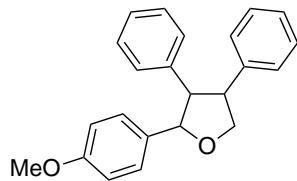
**Problem 239**



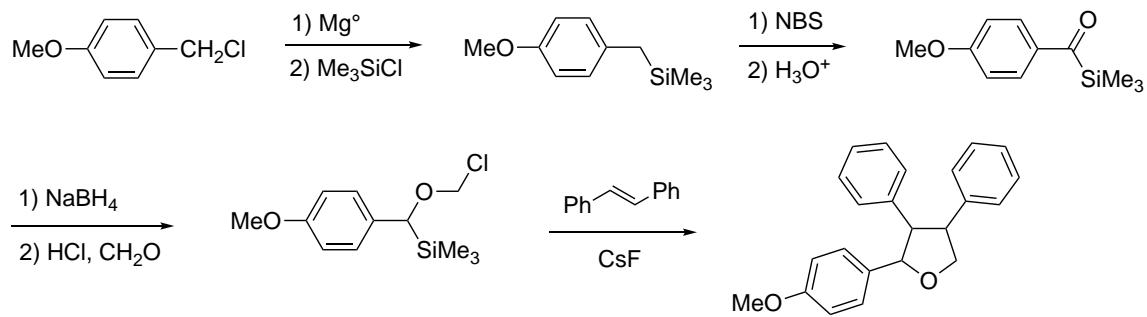
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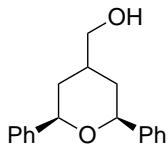
Problem 248



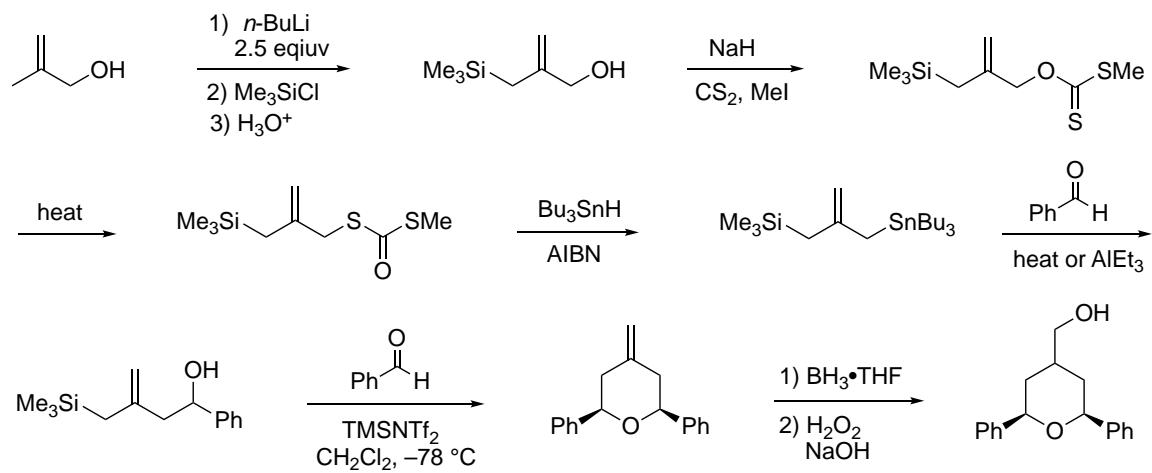
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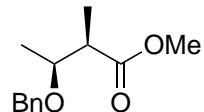
**Problem 254**



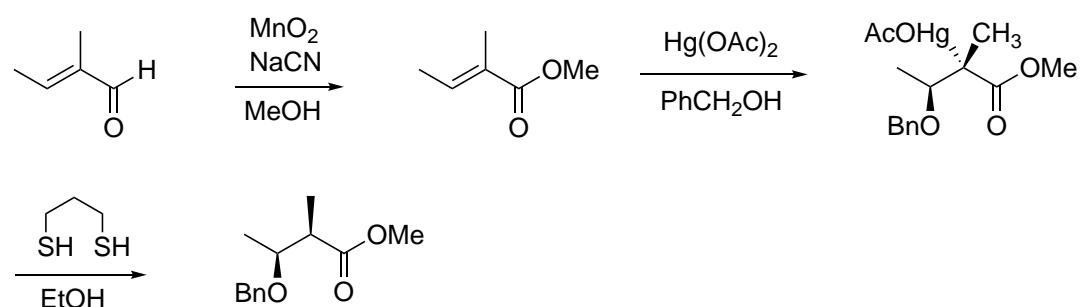
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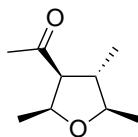
Problem 269



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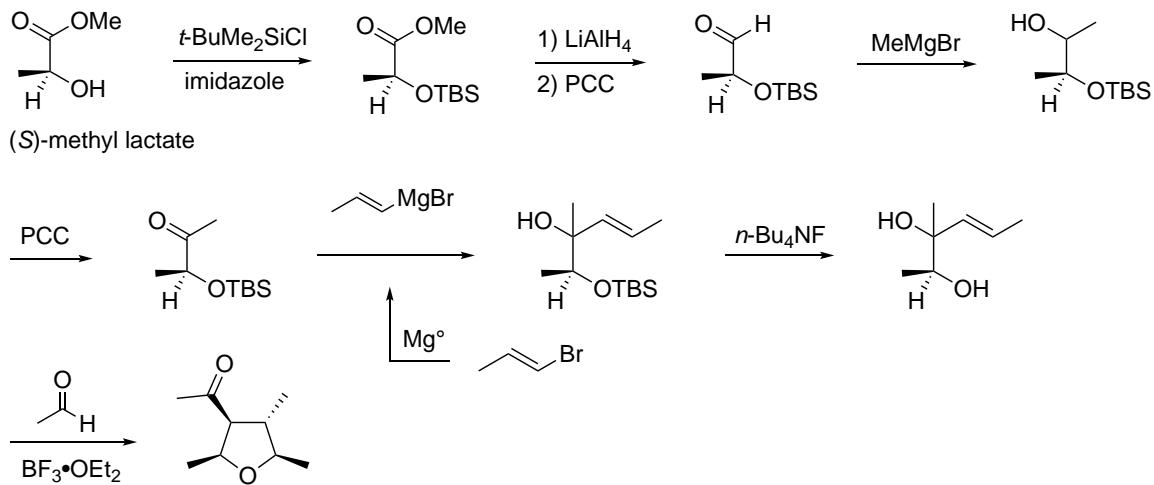


**Problem 273**

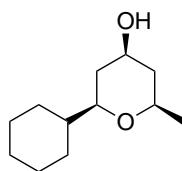


enantiomer shown

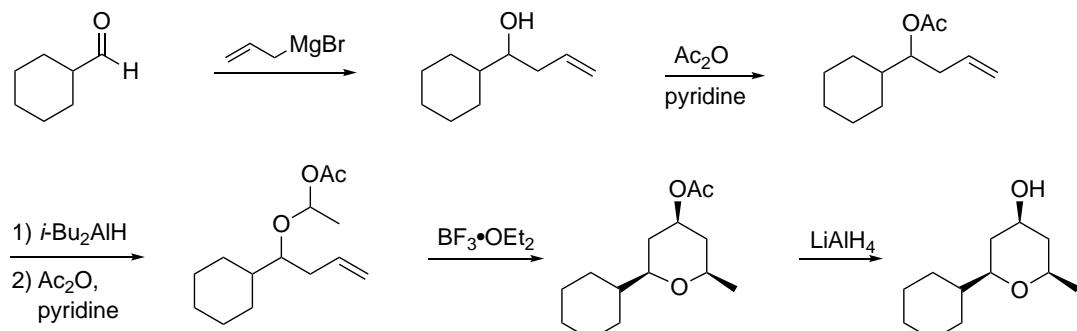
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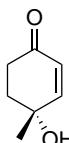
Problem 276



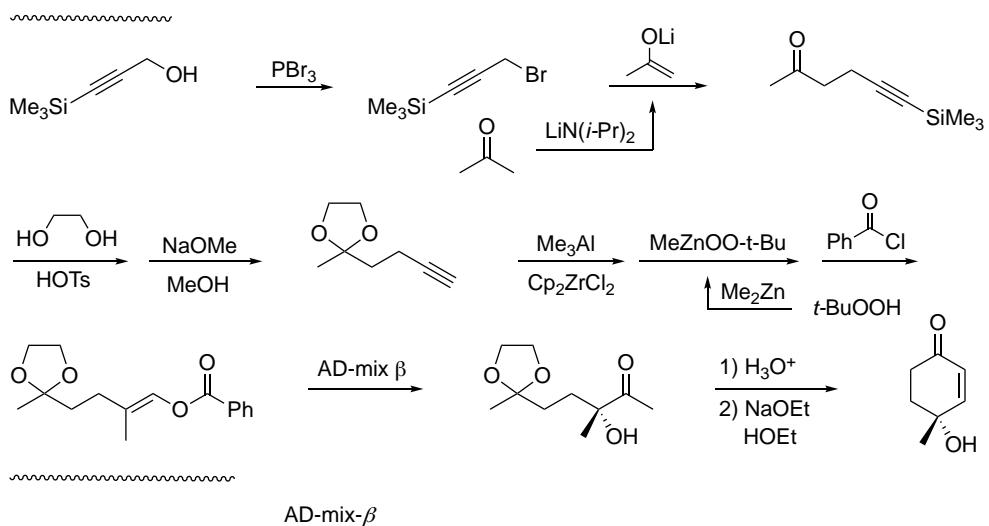
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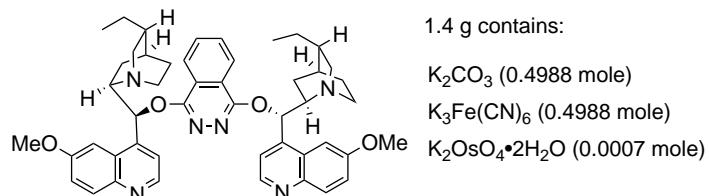
**Problem 441**



enantiomer shown

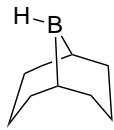
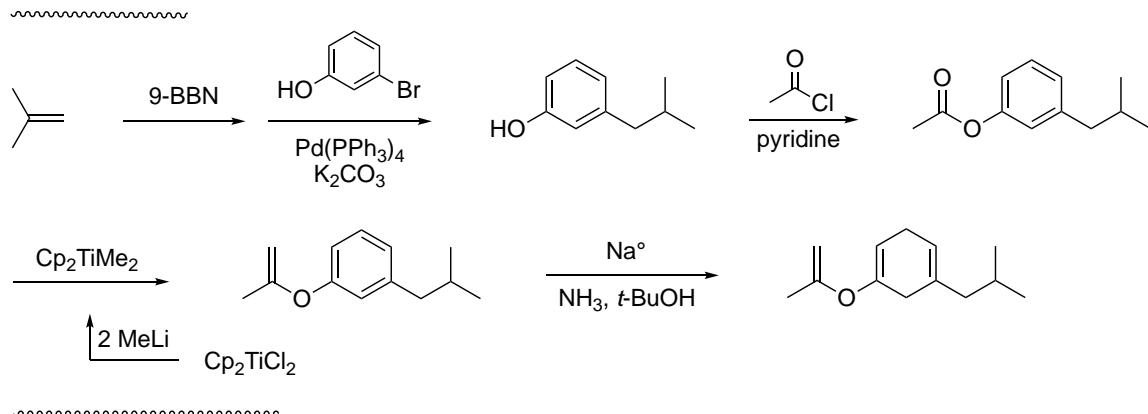
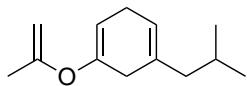


AD-mix- $\beta$



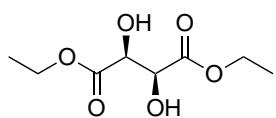
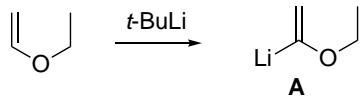
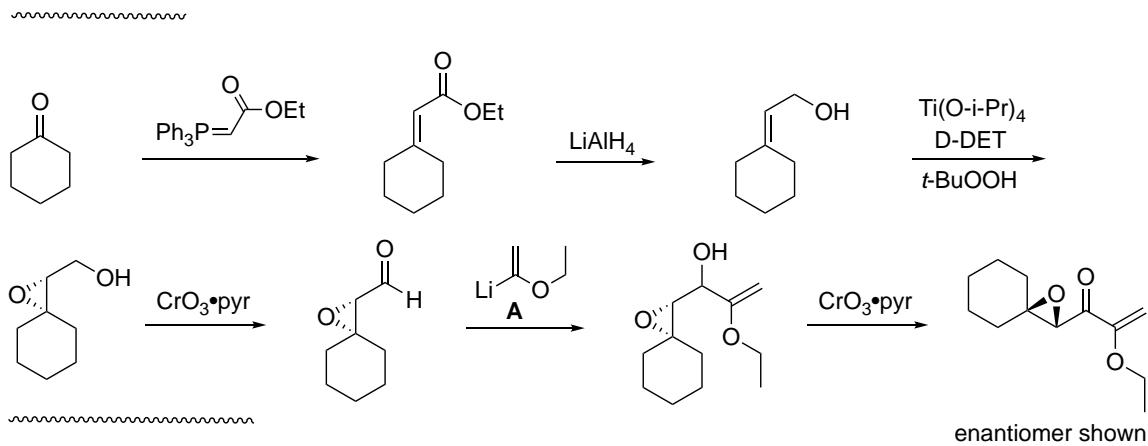
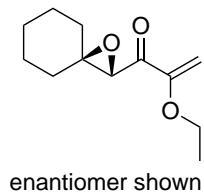
(DHQD)<sub>2</sub>PHAL  
0.0016 mole

**Problem 452**



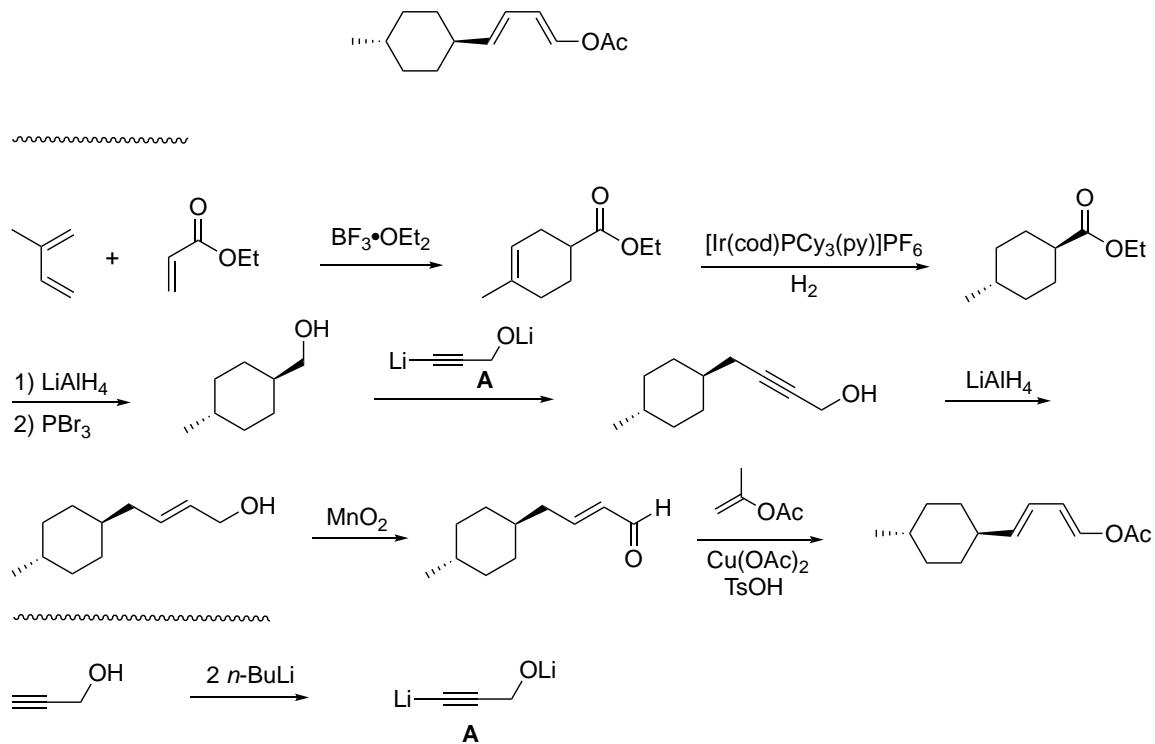
9-BBN  
exists as dimer

**Problem 464**



(*-*)-D-DET

**Problem 472**



**Problem 480**

