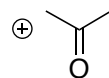
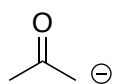
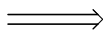
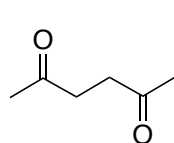


第3章 逆合成解析II - 潜在極性と官能基変換

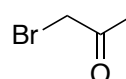
3.3 極性転換 Umpolung

1,4-ジカルボニル化合物

⊕

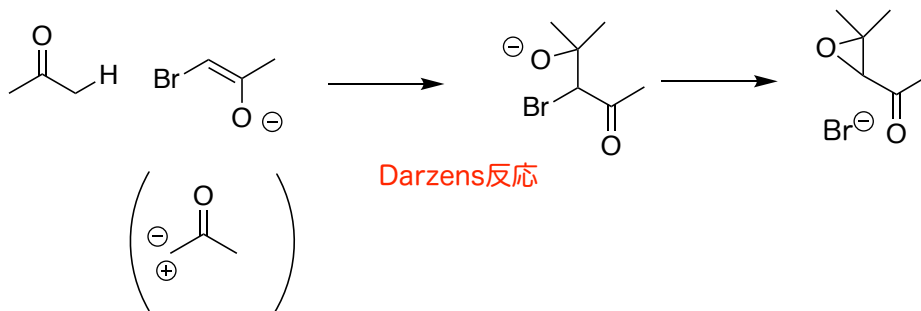
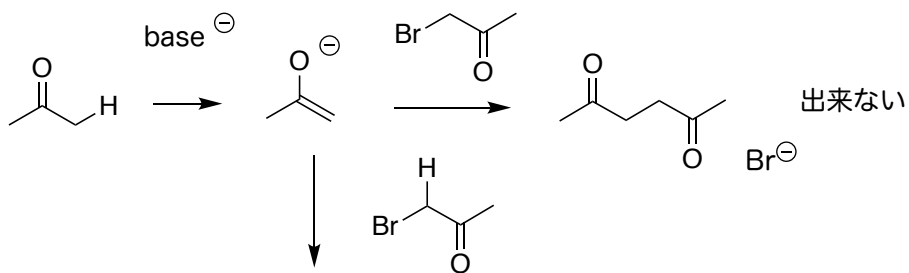
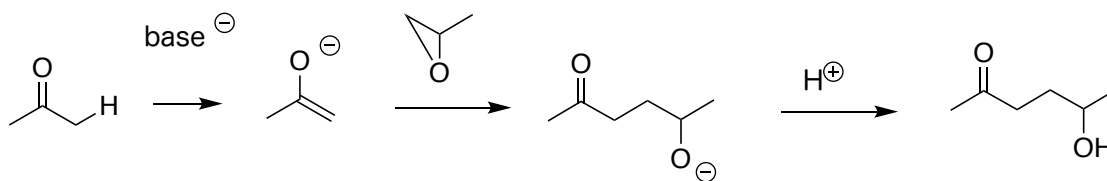


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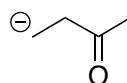
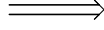
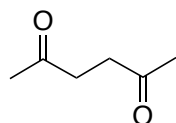
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反応機構

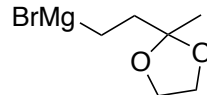


Darzens反応

別のretrosynthesis



シントンの



反応剤