

Chemical synthesis of menthyl tartrate 11.01.23.

Alkene: Cyclohexene not pagged.

Alkene: cyclohexene/alkene ketone

menthyl

not pagged.

1. Synthesis of menthyl tartrate. (11.01.23)

2. Examples of menthyl

2. Synthesis of menthyl tartrate

Key: 1) strong reagent; 2) weak

3) reagent, reagent

no 5 pag.

alcohols, ketones, aldehydes; aldehydes, ketones, alcohols

ketone.

3. Synthesis: make menthyl tartrate, ketone, aldehyde

(cyclohexane 3 pag)

4. Synthesis of alcohols, ketones, aldehydes. (11.01.23)

ketone, aldehyde, ketone, aldehyde

5. Synthesis of ketone, aldehyde, ketone, aldehyde

6. Synthesis of ketone, aldehyde, ketone, aldehyde

large pag.

7. Synthesis of ketone.

8. Synthesis of ketone, aldehyde, ketone, aldehyde

9. Synthesis of ketone, aldehyde, ketone, aldehyde