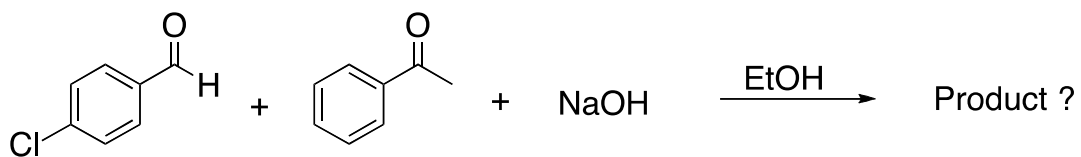


Chemistry 202L
Practicum

Name: Chalcone Synthesis



Formula

Mol. Wt.

Volume

Density

%

Grams .176g

Moles

1.41g/mL

37.5%

Using your laboratory textbook and your write-up of a similar experiment, **outline a pre-lab:** grams and/or mL of reactants and solvents, MSDS safety concerns, reaction conditions, quenching, work-up, purification and analysis. No modifications from the textbook procedure are required.