Name	Lab Partner	
TA Name	Section	Date

Experiment 6 - Aldol Condensation

Re	cord the following data.	
1.	Amount of benzaldehyde mL, g,	_ mol
2.	Amount of acetone mL, g, mo	1
3.	Theoretical Yield of Product mol, g	
4.	Actual Yield of Crude Product	
5.	Percentage Yield of Crude Product	
6.	Melting Point of Crude Product (observed)	
7.	Actual Yield of Recrystallized Product	
8.	Percentage Yield of Recrystallized Product	
9.	Melting Point of Recrystallized Product (observed)	
10.	Reported Melting Point for Dibenzalacetone	
11	Record your calculations	

12. Record the mechanism of the reaction.