

## CHAPTER OVERVIEW

### 3: Acids and Bases- Organic Reaction Mechanism Introduction

3.1: Review of Acids and Bases and  $K_a$

3.2: Organic Acids and Bases and Organic Reaction Mechanism

3.3:  $pK_a$  of Organic Acids and Application of  $pK_a$  to Predict Acid-Base Reaction Outcome

3.4: Structural Effects on Acidity and Basicity

3.5: Lewis Acids and Lewis Bases

3.6: Answers to Practice Questions Chapter 3

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