

Microscale  
and Miniscale  
Organic Chemistry  
Laboratory Experiments  
**Second Edition**

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SECOND EDITION

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*Dedication*

*To Carole, Larry, and Judy for their patience, help, and encouragement.*

*To organic students who develop a passion for doing and learning from organic laboratory experiments  
and to the instructors who make laboratory learning meaningful.*

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## Brief Contents

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*Preface* xxi

Introduction 1

**Chapter One** Techniques in the Organic Chemistry Laboratory 9

**Chapter Two** Spectroscopic Methods and Molecular Modeling 109

**Chapter Three** Applications Using Laboratory Resources and Techniques 183

**Chapter Four** Alcohols and Alkyl Halides 221

**Chapter Five** Synthesis of Alkenes 229

**Chapter Six** Alkene Addition Reactions 237

**Chapter Seven** Stereochemistry 255

**Chapter Eight** Introduction to Nucleophilic Substitution Reactions 261

**Chapter Nine** Dienes and Conjugation 271

**Chapter Ten** Qualitative Organic Analysis I 281

**Chapter Eleven** Reactions of Aromatic Side Chains 290

**Chapter Twelve** Electrophilic Aromatic Substitution 298

**Chapter Thirteen** Combined Spectroscopy and Advanced Spectroscopy 323

**Chapter Fourteen** Organometallics 351

**Chapter Fifteen** Alcohols and Diols 364

**Chapter Sixteen** Ethers 376

**Chapter Seventeen** Aldehydes and Ketones 385

**Chapter Eighteen** Enols, Enolates, and Enones 404

<b>Chapter Nineteen</b>	<b>Carboxylic Acids</b>	419
<b>Chapter Twenty</b>	<b>Carboxylic Acid Esters</b>	430
<b>Chapter Twenty-One</b>	<b>Dicarbonyl Compounds</b>	441
<b>Chapter Twenty-Two</b>	<b>Amines</b>	450
<b>Chapter Twenty-Three</b>	<b>Aryl Halides</b>	475
<b>Chapter Twenty-Four</b>	<b>Phenols</b>	480
<b>Chapter Twenty-Five</b>	<b>Carbohydrates</b>	489
<b>Chapter Twenty-Six</b>	<b>Lipids</b>	507
<b>Chapter Twenty-Seven</b>	<b>Amino Acids and Derivatives</b>	518
<b>Chapter Twenty-Eight</b>	<b>Qualitative Organic Analysis II</b>	529
<b>Chapter Twenty-Nine</b>	<b>Projects</b>	578
<b>Appendix A</b>	<b>Tables of Derivatives for Qualitative Organic Analysis</b>	627
<b>Appendix B</b>	<b>Laboratory Skills and Calculations</b>	632
<b>Appendix C</b>	<b>Designing a Flow Scheme</b>	637
<b>Appendix D</b>	<b>Material Safety Data Sheet</b>	639
<b>Appendix E</b>	<b>Tables of Common Organic Solvents and Inorganic Solutions</b>	643
	<i>Index</i>	645

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