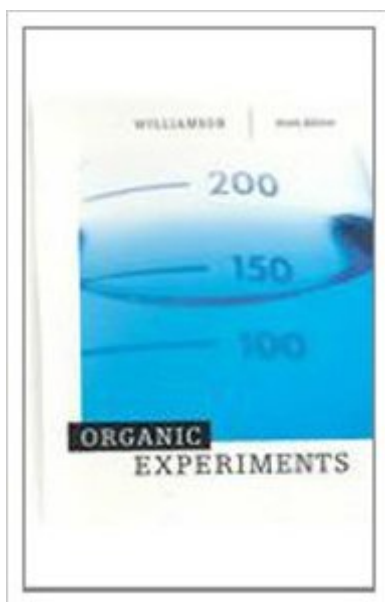


The book was found

Organic Experiments



Synopsis

This text for the two-semester introductory organic chemistry lab offers a series of clear and concise experiments that encourage accurate observation and deductive reasoning. A focus on biochemical and biomedical applications renders the narrative ideal for the mainstream organic chemistry laboratory. Emphasis is also placed on safety and the disposal of hazardous waste. Pre-lab exercises, marginal notes, clear line drawings, and questions help retain student interest and comprehension from lesson to lesson. The Ninth Edition includes "In This Experiment" objectives that clarify the goals of procedures. Optional, additional "For Further Investigation" features offer an in-depth exploration of the chemical principles presented.

Book Information

Hardcover: 704 pages

Publisher: Cengage Learning; 9 edition (July 2, 2003)

Language: English

ISBN-10: 0618308423

ISBN-13: 978-0618308422

Product Dimensions: 1.2 x 7.5 x 9.2 inches

Shipping Weight: 11.2 ounces (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars [See all reviews](#) (15 customer reviews)

Best Sellers Rank: #334,140 in Books (See Top 100 in Books) #310 in [Books > Science & Math > Chemistry > Organic](#) #844 in [Books > Science & Math > Chemistry > General & Reference](#) #875 in [Books > Textbooks > Science & Mathematics > Chemistry](#)

Customer Reviews

Five star rating given because of the fast paced delivery and accuracy of the product description. Roughly half the price of my school and brand spanking new!!! Still in use after a semester of organic lab and holding strong.

This book covers a large number of experiments in organic chemistry. It was the book required by my college organic course, and though I assumed it would be fairly dull, I have found it to be quite interesting.

The book was very well organized. The first few chapters dealt with basic skills, such as melting points and boiling points, needed for organic chemistry students to master standard techniques

before advancing to complicated experimentation later in the chapters. The mid to later chapters offered incredibly detailed experiments that encompassed a variety of organic chemistry techniques in just one lab section. True that the students did often stay over their lab sections, but the lab techniques they learned was outstanding. The background information, in each experiment, was presented in a comprehensible manner. This book served my college organic chemistry students very well!

I needed it for my Orgo class and got the info I needed out of the book. Overall solid book and easy to follow.

This book is a must for the beginner to organic chemistry. The first few chapters teach basic techniques such as crystallization, distillation, extraction, TLC, column chromatography and spectroscopy. Experiments include elimination, substitution and addition reactions, oxidation and reduction, aromatic substitution and elimination, aldehydes and ketones, carboxylic acids, esters, amines, diels-alder, derivatives, photochemistry, natural product chemistry and biochemistry. Also, gives information on where to locate additional information on chemistry.

This book was in good condition. It has many different available labs that are explained clearly. I would recommend for any Organic Chemistry lab class.

The book smelled old but it fit the given description well. I am happy with my lab book purchase. Yaayy chemistry.

A good lab book! Some things were difficult but it was good at explaining.

[Download to continue reading...](#)

Ace Organic Chemistry I: The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry Review, Concepts, Reaction Mechanisms and Summaries) Organic Body Care Recipes Box Set: Organic Body Scrubs, Organic Lip Balms, Organic Body Butter, And Natural Skin Care Recipes Dad's Book of Awesome Science Experiments: From Boiling Ice and Exploding Soap to Erupting Volcanoes and Launching Rockets, 30 Inventive Experiments to Excite the Whole Family! Organic Homemade Lotion Recipes - For All Skin Types (The Best Lotion DIY Recipes): Lotion Making For Beginners (organic lawn care manual, organic skin care, beauty and the beast) Macroscale and Microscale Organic Experiments (Available Titles CourseMate) Macroscale and

Microscale Organic Experiments Organic Experiments Laboratory Experiments for Introduction to General, Organic and Biochemistry Safety-Scale Laboratory Experiments for Chemistry for Today (Brooks/Cole Laboratory Series for General, Organic, and Biochemistry) Microscale and Miniscale Organic Chemistry Laboratory Experiments ORGANIC COOKBOOK: Healthy And Delicious Baby Food Recipes Which Are Nutritious And Easy To Cook (organic food, food recipes, nutritious food) Organic Gardening Made Easy: How to start and grow your own organic garden Gardening: Organic Gardening Beginners Guide: Growing Vegetables, Herbs and Berries (Gardening, Beginners Gardening, Organic Gardening, Vegetable) Gardening: Organic Vegetable Gardening Made Easy (Organic Vegetable Gardening Guide For Beginners Including Planning Planting And Growing Garden Fresh Produce) Organic Chemistry Eighth Edition (Solutions Manual to Accompany Organic Chemistry Eighth Edition Portland State University) Organic Perfume: The Complete Beginners Guide & 50 Best Recipes For Making Heavenly, Non-Toxic Organic DIY Perfumes From Your Home! (Aromatherapy, Essential Oils, Homemade Perfume) Wool Dryer Balls: 100 % Organic New Zealand Wool Dryer Balls (Wool Dryer Balls, Dryer Balls, Fabric Softener, Organic Fabric Softener, No Fillers, Wool Balls) Organic Home Remedies Vol.2 - The BEST No Prescription Needed Guide to Using Natural Remedies to Cure and Detoxify Your Self (Organic Home Remedies Guide, ... Healing, No Prescription Medicines) Review of Organic Functional Groups: Introduction to Medicinal Organic Chemistry Molecular Visions (Organic, Inorganic, Organometallic) Molecular Model Kit #1 by Darling Models to accompany Organic Chemistry

[Dmca](#)