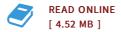




Lab Manual for Chemistry An Introduction to General, Organic, and Biological Chemistry 9th Edition

By Karen C. Timberlake

Prentice Hall. No binding. Book Condition: New. Spiral-bound. 432 pages. Dimensions: 10.9in. x 8.3in. x 0.9in. This laboratory manual contains 42 experiments for the standard sequence of topics in general, organic, and biological chemistry. General Chemistry: Measurement and Significant Figures; Conversion Factors in Calculations; Density and Specific Gravity; Atomic Structure; Electronic Configuration and Periodic Properties; Nuclear Radiation; Compounds and Their Formulas; Energy and Specific Heat; Energy and States of Matter; Chemical Reactions and Equations; Reaction Rates and Equilibrium; Moles and Chemical Formulas; Gas Laws; Partial Pressures of Gas Mixtures; Solutions, Electrolytes, and Concentration; Soluble and Insoluble Salts; Testing for Cations and Anions; Solutions, Colloids, and Suspensions; Acids, Bases, pH and Buffers; Acid-Base Titration. Organic and Biological Chemistry: Properties of Organic Compounds; Structures of Alkanes; Reactions of Hydrocarbons; Alcohols and Phenols; Aldehydes and Ketones; Types of Carbohydrates; Tests for Carbohydrates; Carboxylic Acids and Esters; Aspirin and Other Analgesics; Lipids; Glycerophospholipids and Steroids; Saponification and Soaps; Amines and Amides; Synthesis of Acetaminophen; Plastics and Polymerization; Amino Acids; Peptides and Proteins; Enzymes; Vitamins; DNA Components and Extraction; Digestion of Foodstuffs; Analysis of Urine. A comprehensive lab manual for anyone who wants to learn more about general, organic, and biological chemistry. This item ships from...



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