



Laboratory Experiments for Chemistry: The Central Science (11th Edition)

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Prentice Hall, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Basic Laboratory Techniques Identification of Substances by Physical Properties Separation of the Components of a Mixture Chemical Reactions Chemical Formulas Chemical Reactions of Copper and Percent Yield Chemicals in Everyday Life: What Are They and How Do We Know? Gravimetric Analysis of a Chloride Salt Gravimetric Determination of Phosphorus in Plant Food Paper Chromatography: Separation of Cations and Dyes Molecular Geometries of Covalent Molecules: Lewis Structures and the VSEPR model Atomic Spectra and Atomic Structure Behavior of Gases: Molar Mass of a Vapor Determination of R : The Gas-Law Constant Activity Series Electrolysis, the Faraday, and Avogadro's Number Electrochemical Cells and Thermodynamics The Chemistry of Oxygen: Basic and Acidic Oxides and the Periodic Table Colligative Properties: Freezing-Point Depression and Molar Mass Titration of Acids and Bases Reactions in Aqueous Solutions: Metathesis Reactions and Net Ionic Equations Colorimetric Determination of an Equilibrium Constant in Aqueous Solution Chemical Equilibrium: LeChetlier's Principle Hydrolysis of Salts and pH of Buffer Solutions Determination of the Dissociation Constant of a Weak Acid Titration Curves of Polyprotic Acids Determination of the Solubility-Product Constant for a Sparingly Soluble Salt Heat of Neutralization Rates...

Reviews

This book is very gripping and exciting. I was able to comprehend everything out of this written e publication. You will not truly feel monotony at any time of your respective time (that's what catalogs are for concerning should you question me).

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This pdf is worth buying. It is actually written in basic words and not confusing. It's been printed in a remarkably basic way in fact it is merely following I finished reading this publication through which really altered me, affect the way I really believe.

-- **Dr. Linwood Lehner IV**