



Experiments in General Chemistry: Featuring MeasureNet (Brooks/Cole Laboratory Series for General Chemistry)

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Cengage Learning, 2009. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Safety Rules. Common Laboratory Glassware and Equipment. 1. Densities of Some Liquids and Solids. 2. Specific Heat of Substances. 3. Chromatography. 4. Determination of the Percent by Mass of the Components in a Mixture by Thermal Gravimetric Analysis. 5. Self DirectedThermal Insulating Materials. 6. Reaction Stoichiometry. 7. Types of Chemical Reactions. 8. Identifying Metal Ions and Inorganic Compounds by their Chemical Interactions. 9. Gravimetric Analysis of a Chloride, Sulfate, or Carbonate Compound. 10. Emission Analysis of Aqueous Solutions of Group IA and IIA Metal Salts. 11. Determination of Chromium (VI) Concentrations via Absorption Spectroscopy. 12. Determination of the Concentration of Acetic Acid in Vinegar. 13. Solubility, Polarity, Electrolytes, and Nonelectrolytes. 14. Self-DirectedDetermination of the Cause of a Fish-Kill in the Clark Fork of the Columbia River. 15. Self-DirectedQuality Control for the Athenium Baking Soda Company. 16. Gas Laws. 17. Colligative Properties. 18. Soaps and Detergents. 19. Heats of Chemical and Physical Processes. 20. Hess's Law. 21. Determination of the Heat of Neutralization of a Variety of Strong Acids and Bases. 22. Dystan Medical Supply CompanyCold Packs and Hot Packs. 23. KineticsReaction Orders. 24..

Reviews

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