



Chemical Problem Solving Using Dimensional Analysis (3rd Edition)

By Nakon, Robert

Prentice Hall, 1990. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: 1. Units, System Internationale, and Density. 2. Atomic and Molecular Weights. 3. Percent Composition and Empirical Formula. 4. Balancing Equations. 5. Nomenclature. 6. Predicting Products of Chemical Reactions. 7. Gas Laws. 8. Stoichiometry. 9. Solids. 10. Chemical Structure. 11. Solutions. 12. Solution Stoichiometry. 13. Heat Energy in Chemical Reactions. 14. Colligative Properties. 15. Chemical Thermodynamics. 16. Kinetics: The Study of Reaction Rates and Mechanisms. 17. Molecular Equilibrium. 18. Ionic Equilibrium. 19. Solubility Product. 20. Electrochemistry. 21. Nuclear Chemistry. 22. Titration Curve Calculations. 23. Qualitative Analysis. Appendix A. Mathematical Operations. Appendix B. International System of Units. Appendix C. International System of Prefixes. Appendix D. Solubility Product Constants. Appendix E. Thermodynamic Properties. Appendix F. Log Table. Appendix G. Vapor Pressure of Water. Appendix H. Bond Dissociation Energies. Answers. Index.



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