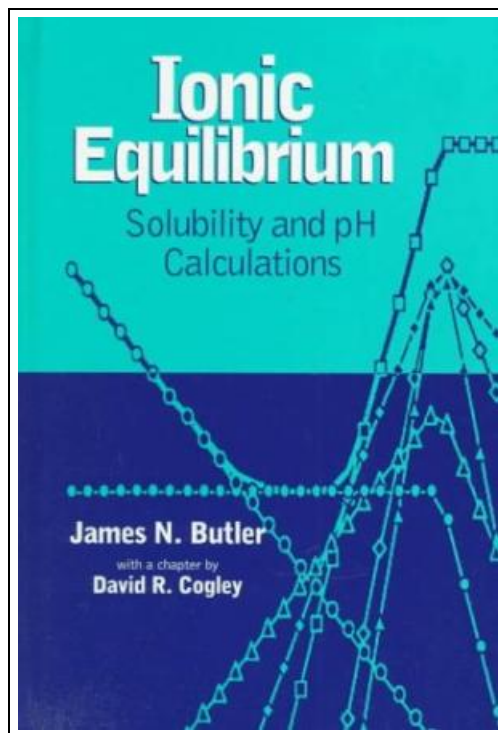


Ionic Equilibrium: Solubility and pH Calculations (Hardback)



Filesize: 5.64 MB

Reviews

Very beneficial to all category of folks. We have study and that i am sure that i will planning to go through yet again again in the future. Its been printed in an extremely straightforward way in fact it is just soon after i finished reading this pdf where actually changed me, alter the way i really believe.

(Emmett Mann)

IONIC EQUILIBRIUM: SOLUBILITY AND PH CALCULATIONS (HARDBACK)



To get **Ionic Equilibrium: Solubility and pH Calculations (Hardback)** PDF, please follow the link below and download the document or get access to additional information that are relevant to IONIC EQUILIBRIUM: SOLUBILITY AND PH CALCULATIONS (HARDBACK) book.

John Wiley Sons Inc, United States, 1998. Hardback. Condition: New. Revised ed.. Language: English . Brand New Book. A celebrated classic in the field updated and expanded to include the latest computerized calculation techniques In 1964, James N. Butler published a book in which he presented some simple graphical methods of performing acid-base, solubility, and complex formation equilibrium calculations. Today, both the book and these methods have become standard for generations of students and professionals in fields ranging from environmental science to analytical chemistry. Named a Citation Classic by the Science Citation Index in 1990, the book, Ionic Equilibrium, continues to be one of the most widely used texts on the subject. So why tamper with near-perfection by attempting a revision of that classic? The reason is simple-- the recent rapid development and wide availability of personal computers. In the revised Ionic Equilibrium, Dr. Butler updates his 1964 work by abandoning the slide rule and graph paper for the PC spreadsheet. He also expands the original coverage with extensive material on basic principles and recent research. The first part of Ionic Equilibrium is devoted to the fundamentals of acid-base, solubility, and complex formation equilibria. In the second part, the author discusses oxidation-reduction equilibria, develops the principles of carbon dioxide equilibria, presents case studies demonstrating the ways in which carbon dioxide equilibria are used in physiology and oceanography, and explores the possibility of a pH scale for brines. The concluding chapter, written by David R. Cogley, gives examples of general computer programs that are capable of performing equilibrium calculations on systems of many components. Replete with real-world examples, details of important calculations, and practical problems, Ionic Equilibrium is an ideal course text for students of environmental chemistry, engineering, or health; analytical chemistry; oceanography; geochemistry; biochemistry; physical chemistry; and clinical chemistry. It...



[Read Ionic Equilibrium: Solubility and pH Calculations \(Hardback\) Online](#)



[Download PDF Ionic Equilibrium: Solubility and pH Calculations \(Hardback\)](#)

Related Books



[PDF] Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)

Follow the web link beneath to download "Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)" document.

[Download eBook](#)

»



[PDF] Variations Symphoniques, Fwv 46: Study Score

Follow the web link beneath to download "Variations Symphoniques, Fwv 46: Study Score" document.

[Download eBook](#)

»



[PDF] Design Collection Revealed: Adobe InDesign CS6, Photoshop CS6 Illustrator CS6

Follow the web link beneath to download "Design Collection Revealed: Adobe InDesign CS6, Photoshop CS6 Illustrator CS6" document.

[Download eBook](#)

»



[PDF] Journey in Shades: Poetry in Light and Dark

Follow the web link beneath to download "Journey in Shades: Poetry in Light and Dark" document.

[Download eBook](#)

»



[PDF] Carrying the King's Pride

Follow the web link beneath to download "Carrying the King's Pride" document.

[Download eBook](#)

»



[PDF] TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)

Follow the web link beneath to download "TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)" document.

[Download eBook](#)

»