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Bioanalytical Chemistry



Synopsis

Bioanalytical Chemistry provides a thorough introduction for students and practitioners with a broad range of backgrounds from chemistry to medicine. In so doing, it brings together many of the techniques commonly used by biochemists and molecular biologists. The text includes entire chapters on design and implementation of enzyme assays; mass spectrometry; and validation of new methods. Each chapter progresses from basic concepts to applications involving real samples, and ends with a set of problems, while an appendix contains selected answers. The authors have limited mathematical derivations to those that are essential for an understanding of each method and they include a list of suggested reading for further information. This textbook provides an ideal companion for students, researchers, and industrial scientists working in chemistry, biology, biochemistry, pharmacy, and medicine.

Book Information

Hardcover: 384 pages

Publisher: Wiley-Interscience; 1 edition (March 2, 2004)

Language: English

ISBN-10: 0471544477

ISBN-13: 978-0471544470

Product Dimensions: 6.5 x 1.1 x 9.4 inches

Shipping Weight: 1.4 pounds

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Customer Reviews

The information in this book is quite old. Many of the techniques described are no longer in use due to advancements in the field. At times, I also found the method of writing difficult to understand. There were tables with information, but few, if any, figures describing how reactions worked. If given a chance, I would not purchase this book again. Those techniques that were described, however, were described fairly well. If you are looking for a book on bioanalytical chemistry and you have a choice of what book to buy, I would highly suggest Bioanalytical Chemistry by Andreas Manz.

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