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The Book Corner

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The Book Corner

GE LIFESCIENCES CHROMATOGRAPHY HANDBOOK SERIES.

The book corner requested and received from GE Lifesciences their series of Chromatography handbooks that we felt will be of interest to the readers of *Journal of Liquid Chromatography and Related Technologies*. This series of economically priced handbooks (Under \$20.00 each) are an excellent addition to analytical chemists and biochemists, biologists, and other scientists involved in the separation of biochemicals such as amino acids, peptides, proteins, etc. A list of the handbooks is given below.

The handbooks, as the titles indicate, deal with a specific chromatographic topic each. They are well written (No authors' names are given) and presented. These soft cover books are illustrated with multi-colored figures. They deal with both principles and practice, with a wealth of information. The only deficiency is that they do not give any references for each chapter. A sample of how the handbooks are organized is given here:

Volume 1. Affinity Chromatography, Principles and Methods (155 pages).

Contents:

Introduction

Chapter 1. Affinity Chromatography in Brief

Chapter 2. Affinity Chromatography in Practice

Chapter 3. Purification of Special Groups of Molecules

Chapter 4. Components of an Affinity Medium

Chapter 5. Designing Affinity Media Using Pre-activated Matrices

Chapter 6. Affinity Chromatography and Cipp

Appendices 1–9

Additional Reading

References

Ordering Information

Product Index

Volume 2. Gel Filtration, Principles and Methods (130 pages)

Volume 3. Ion Exchange Chromatography, Principles and Methods (184 pages)

Volume 4. Hydrophobic Interaction and Reversed Phase Chromatography, Principles and Methods (164pages)

Volume 5. Recombinant Protein Purification Handbook, Principles and Methods (240 pages)

Volume 6. Antibody Purification Handbook (163 pages)

Volume 7. Purifying Challenging Proteins, Principles and Methods (107 pages)

The books are highly recommended because they deal with each topic professionally and to the point with an affordable price. With the recent emergence of proteomics, these handbooks are a must to have as a quick and practical resource.

Reviewed by
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Editor,
The Book Corner