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Handbook Of Size Exclusion Chromatography And Related Techniques: Revised And Expanded (Chromatographic Science Series)



Synopsis

Documenting critical advances in this rapidly evolving field, the Second Edition highlights the need for new applications and technologies that assist in the determination of molecular weight and molecular weight distributions of polymers in an accurate, efficient manner. This volume presents the latest findings from an international team of specialists and continues to inspire and extend practical applications of size exclusion chromatography (SEC). It includes six new chapters covering high-speed size exclusion chromatography, SEC of low molecular weight materials, and the extended family of techniques, from two-dimensional liquid chromatography to high osmotic pressure chromatography.

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Customer Reviews

[This edition] has not only been updated but also has six added new chapters to fulfill descriptions of the new development and need of this technique; [this book] is both an interesting and informative book which has both a teaching and research methodology role and can be expected to be taken up well. -Carbohydrate Polymers, 2006 The last six chapters of this book, which are all new to this edition, deal with unconventional and cutting edge methods in SEC. ; most attractive for a library that serves as a diverse and ever changing audience of researchers, particularly in the life sciences, medical, agricultural, and polymer fields. ; It is recommended ; for collections that need to keep their chromatography collections up to date. - E-Streams, Vol. 7, No. 12, December 2004 Informative texts, together with copious numbers of figures, graphs, flow diagrams,

schematics, formulae (both chemical and mathematical), tables and appendices add to the work, as does the inclusion of 1650 references.-Steve Mitchell, Imperial College, London

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