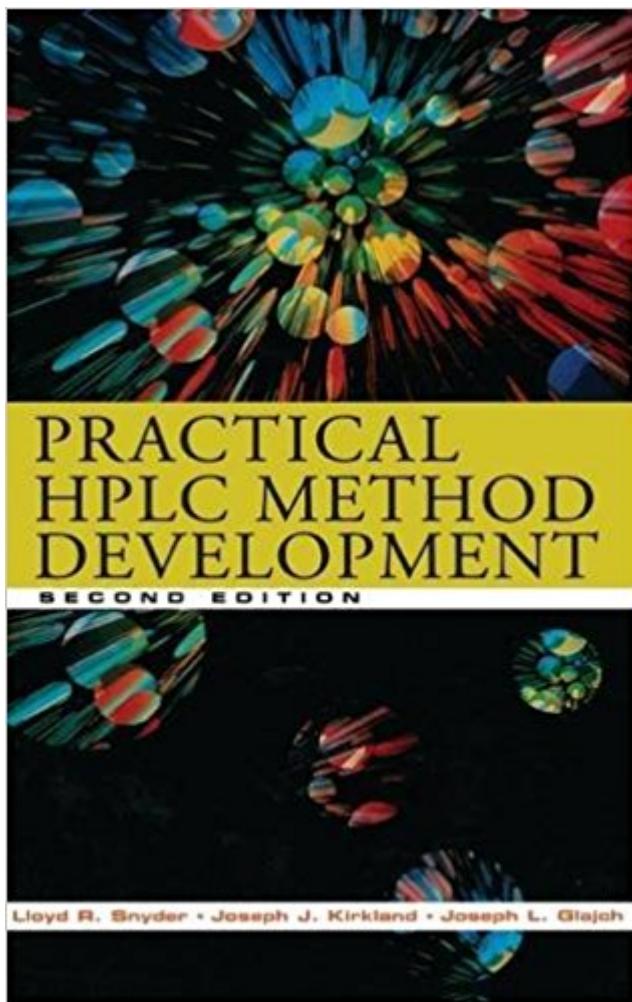


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# Practical HPLC Method Development



## **Synopsis**

This revision brings the reader completely up to date on the evolving methods associated with increasingly more complex sample types analyzed using high-performance liquid chromatography, or HPLC. The book also incorporates updated discussions of many of the fundamental components of HPLC systems and practical issues associated with the use of this analytical method. This edition includes new or expanded treatments of sample preparation, computer assisted method development, as well as biochemical samples, and chiral separations.

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Thoroughly revised and greatly expanded, the Second Edition of this landmark work brings scientists completely up to date on method development for HPLC, one of the main analytical techniques in use today. The authors, widely recognized as preeminent authorities in the field, offer the most far-reaching treatment available, taking into account advances in chromatography and the increasingly complex sample types that have become significant in the past decade.

Great Book

great product!!!

Great book! It can solve my most practical problems. I would highly recommend it to entry-level or junior-level chemists.

Like the title, it's a detailed practical guide for HPLC. Very useful. And brought as a used book, half the price, in almost new condition, a good bargain.

This is the best book of which I know, on the development of HPLC (High Performance Liquid Chromatographic) separations. However, there have been important changes in HPLC since this edition, especially with smaller diameter particles for packing materials. I wish Wiley would prod the authors on an update.

I find this book to be a valuable reference book on HPLC. I work extensively with HPLC and I can always rely on it to provide the in-depth explanations of what's going on. It covers all aspects of method development, from deciding where to start and figuring out what's going wrong, to finishing the method and validating it, although the validation chapter is just an overview. As of 2007, it's still relatively up to date, regarding new column technologies and latest practices. I really recommend this book, if it's your first time developing a method or if you're a seasoned professional, you will find many useful chapters in the book.

This is a very useful reference to have if you work extensively on HPLC. I find its of more use to understand concepts ...there is a lot of information here. Which means - if you are looking for a solution to a problem and you want to research separation theory - a great book. If you're looking for a quick fix to an HPLC problem - not as good. This is a detailed, extensive and well written text on HPLC Method development - wish there was more on validation here though.

Best book of its kind, practical and useful information.

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