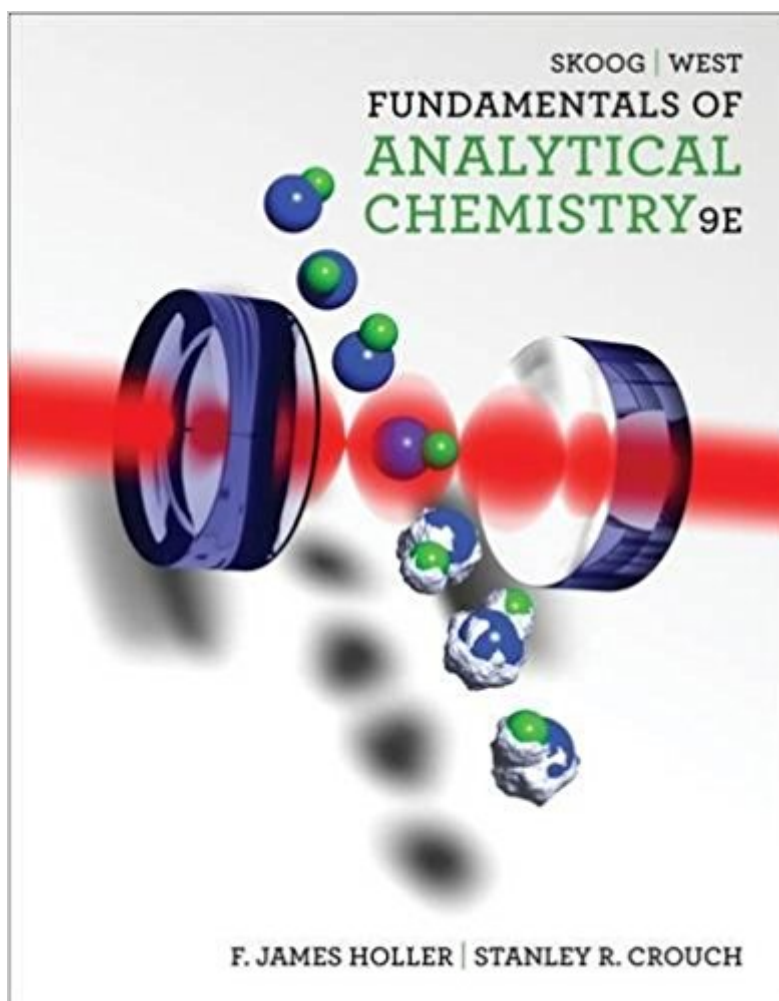


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# Fundamentals Of Analytical Chemistry



## Synopsis

Known for its readability and systematic, rigorous approach, this fully updated Ninth Edition of FUNDAMENTALS OF ANALYTICAL CHEMISTRY offers extensive coverage of the principles and practices of analytic chemistry and consistently shows students its applied nature. The book's award-winning authors begin each chapter with a story and photo of how analytic chemistry is applied in industry, medicine, and all the sciences. To further reinforce student learning, a wealth of dynamic photographs by renowned chemistry photographer Charlie Winters appear as chapter-openers and throughout the text. Incorporating Excel spreadsheets as a problem-solving tool, the Ninth Edition is enhanced by a chapter on Using Spreadsheets in Analytical Chemistry, updated spreadsheet summaries and problems, an "Excel Shortcut Keystrokes for the PC" insert card, and a supplement by the text authors, EXCEL APPLICATIONS FOR ANALYTICAL CHEMISTRY, which integrates this important aspect of the study of analytical chemistry into the book's already rich pedagogy. New to this edition is OWL, an online homework and assessment tool that includes the Cengage YouBook, a fully customizable and interactive eBook, which enhances conceptual understanding through hands-on integrated multimedia interactivity. Available with InfoTrac Student Collections <http://gocengage.com/infotrac>.

## Book Information

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## Customer Reviews

"The chapters dealing with titrimetry are fairly straightforward and, in the opinion of this reviewer, one of the strengths of the text. Specifically, the majority of the problems are well-explained to the student and the problems in the back of the text are helpful, especially with the increasing difficulty of the problems as one proceeds through their completion." "The authors' do a good job of making

this text both readable and engaging. I would like to think a student could sit down with a piece of paper, a calculator and pencil and work through most of these chapters in 1-2 hours with good comprehension. I enjoy the level of activity this book uses in terms of engaging you with interesting problems or real world examples."

Douglas A. Skoog was a professor of chemistry at Stanford University and the lead author of several best-selling texts during his career. He earned a B.S. in chemistry from Oregon State University and his Ph.D. in analytical chemistry from the University of Illinois. Dr. Skoog was the 1999 recipient of the American Chemical Society award in analytical chemistry, sponsored by the Fisher Scientific Company. That same year, he was named a fellow of the American Association for the Advancement of Science. In 1993, he received the ACS Division of Analytical Chemistry Award for Excellence in Teaching. Donald M. West (deceased) was a Professor of Chemistry at San Jose State University. F. James Holler is professor emeritus of chemistry and recipient of the Alumni Association Great Teacher Award at the University of Kentucky. He received his Ph.D. from Michigan State University. In addition to his role as co-author of several bestselling texts, he is co-creator of the world-famous Periodic Table of Comic Books. Stanley R. Crouch is professor emeritus at Michigan State University. He received his undergraduate and M.S. degrees from Stanford University and his Ph.D. in analytical chemistry from the University of Illinois. He is the recipient of the 2001 American Chemical Society Division of Analytical Chemistry Award in Chemical Instrumentation and the 1996 ACS Division of Analytical Chemistry Award for Excellence in Teaching.

I bought this book for my Analytical Chem class and so far it's been very good about explaining some little details my instructor skims over in lecture.

Not an outstanding textbook.

Missing pages for almost the entire first chapter. Otherwise condition and price OK. Definitely didn't get the CD or Info Trac.

Ok textbook, not that great at explaining fully.

product was exactly as described!

great book.

I was searching all over the place for this chemistry book. I found it on for a very good price.

Fundamentals of Analytical Chemistry is a (poorly written) reference manual for someone who already knows analytical chemistry. The author's "lessons" are obscured by paragraphs of impassable ramblings. Examples often miss logical steps that are crucial to understanding the problem at hand. Homework problems at the end of the chapter are nothing like what is "taught" in the accompanying chapter. Save yourself the misery of reading this and buy another textbook.

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