



The Art, Science, and Technology of Pharmaceutical Compounding

By Loyd V. Allen

Download now

Read Online 

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen

The Art, Science, and Technology of Pharmaceutical Compounding presents, in a logical and progressive format, all the information that pharmacists and student pharmacists need to understand the purpose and processes of compounding.

Initial chapters describe requisite facilities and equipment, record keeping, calculations, and quality control.

Following chapters address, in turn, the compounding of each dosage form from powders and granules to injectables.

Additional chapters cover veterinary compounding; compounding for special populations, such as pediatric and geriatric patients; and compounding for specific procedures, such as iontophoresis.

Potential areas of growth are discussed in new chapters on compounding for clinical studies, compounding cosmetics, compounding with hazardous drugs, and compounding in the event of a natural disaster or terrorist attack.

9 appendices provide essential information on the compounding process and examples of standard operating procedures.

The necessary ingredients and steps are listed for compounding more than 200 sample formulations, including bases, vehicles, and ingredient-specific preparations.

This expanded 3rd edition has been updated to reflect new United States Pharmacopeia standards related to compounding, particularly the compounding of sterile preparations.

 [Download The Art, Science, and Technology of Pharmaceutical ...pdf](#)

 [Read Online The Art, Science, and Technology of Pharmaceutic ...pdf](#)

The Art, Science, and Technology of Pharmaceutical Compounding

By Loyd V. Allen

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen

The Art, Science, and Technology of Pharmaceutical Compounding presents, in a logical and progressive format, all the information that pharmacists and student pharmacists need to understand the purpose and processes of compounding.

Initial chapters describe requisite facilities and equipment, record keeping, calculations, and quality control. Following chapters address, in turn, the compounding of each dosage form from powders and granules to injectables.

Additional chapters cover veterinary compounding; compounding for special populations, such as pediatric and geriatric patients; and compounding for specific procedures, such as iontophoresis.

Potential areas of growth are discussed in new chapters on compounding for clinical studies, compounding cosmetics, compounding with hazardous drugs, and compounding in the event of a natural disaster or terrorist attack.

9 appendices provide essential information on the compounding process and examples of standard operating procedures.

The necessary ingredients and steps are listed for compounding more than 200 sample formulations, including bases, vehicles, and ingredient-specific preparations.

This expanded 3rd edition has been updated to reflect new United States Pharmacopeia standards related to compounding, particularly the compounding of sterile preparations.

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen Bibliography

- Sales Rank: #996308 in Books
- Brand: Brand: American Pharmacists Association (APhA)
- Published on: 2008-03-15
- Original language: English
- Number of items: 1
- Dimensions: 10.00" h x 7.75" w x 1.50" l, 3.06 pounds
- Binding: Hardcover
- 556 pages

 [Download The Art, Science, and Technology of Pharmaceutical ...pdf](#)

 [Read Online The Art, Science, and Technology of Pharmaceutic ...pdf](#)

Download and Read Free Online The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen

Editorial Review

About the Author

Loyd V. Allen Jr., PhD is Editor-in-Chief, International Journal of Pharmaceutical Compounding, Edmond, Oklahoma, and Professor Emeritus, College of Pharmacy, University of Oklahoma, Oklahoma City.

Users Review

From reader reviews:

Geraldine Bagley:

The knowledge that you get from The Art, Science, and Technology of Pharmaceutical Compounding is the more deep you excavating the information that hide inside the words the more you get enthusiastic about reading it. It does not mean that this book is hard to understand but The Art, Science, and Technology of Pharmaceutical Compounding giving you enjoyment feeling of reading. The writer conveys their point in certain way that can be understood simply by anyone who read it because the author of this e-book is well-known enough. That book also makes your current vocabulary increase well. Therefore it is easy to understand then can go with you, both in printed or e-book style are available. We suggest you for having this particular The Art, Science, and Technology of Pharmaceutical Compounding instantly.

John McCraw:

This The Art, Science, and Technology of Pharmaceutical Compounding are reliable for you who want to become a successful person, why. The main reason of this The Art, Science, and Technology of Pharmaceutical Compounding can be one of the great books you must have is definitely giving you more than just simple reading through food but feed anyone with information that might be will shock your before knowledge. This book will be handy, you can bring it just about everywhere and whenever your conditions throughout the e-book and printed ones. Beside that this The Art, Science, and Technology of Pharmaceutical Compounding forcing you to have an enormous of experience for instance rich vocabulary, giving you test of critical thinking that could it useful in your day activity. So , let's have it and revel in reading.

Sheila Messina:

The Art, Science, and Technology of Pharmaceutical Compounding can be one of your basic books that are good idea. Many of us recommend that straight away because this reserve has good vocabulary that will increase your knowledge in language, easy to understand, bit entertaining but delivering the information. The copy writer giving his/her effort that will put every word into joy arrangement in writing The Art, Science, and Technology of Pharmaceutical Compounding nevertheless doesn't forget the main position, giving the reader the hottest along with based confirm resource facts that maybe you can be one among it. This great information can drawn you into new stage of crucial thinking.

Gary Games:

As we know that book is important thing to add our know-how for everything. By a guide we can know everything we would like. A book is a group of written, printed, illustrated as well as blank sheet. Every year had been exactly added. This guide The Art, Science, and Technology of Pharmaceutical Compounding was filled about science. Spend your time to add your knowledge about your science competence. Some people has various feel when they reading the book. If you know how big benefit from a book, you can experience enjoy to read a guide. In the modern era like at this point, many ways to get book that you wanted.

Download and Read Online The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen #K8QNRSC43I2

Read The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen for online ebook

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen books to read online.

Online The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen ebook PDF download

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen Doc

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen Mobipocket

The Art, Science, and Technology of Pharmaceutical Compounding By Loyd V. Allen EPub