American Herbal Pharmacopoeia: Botanical Pharmacognosy - Microscopic Characterization Of Botanical Medicines
Synopsis

Winner of the James A. Duke Award for Excellence in Botanical Literature Award from the American Botanical Council. Compiled by the American Herbal Pharmacopoeia, this volume addresses the lack of authoritative microscopic descriptions of those medicinal plant species currently in trade. It includes an atlas providing detailed text and graphic descriptions of more than 140 medicinal plant species and their adulterants. Designed to meet the needs of the herbal products industry, regulatory agencies, and academic researchers, the book covers plant anatomy at a level appropriate for the pharmacognostic analysis of plant tissues, provides extensive coverage of the history and importance of botanical microscopy, and gives instruction on how to set up a microscopy lab and prepare, view, and archive whole and powdered plant parts for microscopic analysis. The botanicals covered represent 90 percent of the dollar value of botanical sales in the United States. The focus is on those species that are in high use, and those that are commonly adulterated. It also covers a number of popular Asian botanicals, providing the first English language description for many of these.

Book Information

Hardcover: 800 pages
Publisher: CRC Press; 1 edition (March 24, 2011)
Language: English
ISBN-10: 1420073265
Product Dimensions: 8.8 x 1.5 x 11.2 inches
Shipping Weight: 5.5 pounds (View shipping rates and policies)
Average Customer Review: 3.0 out of 5 stars See all reviews (1 customer review)

Customer Reviews

The text looked good. Good intro and lots of detailed pictures. But unless you are an experienced microscopist and have all the proper stains...your images will not likely look like the ones you see in the book. I liked that there was info on some Chinese herbs in this book. I liked how there was a lot of review of botany and plant features....but that also takes up space. This is not a book for
amateurs..in my opinion. PS what does not tell you is that they will charge you a $75 restocking fee!!! Order with care. (p.s. Update:I was able to get my 'restocking fee' reimbursed, after I filed a complaint)

Download to continue reading...


Dmca