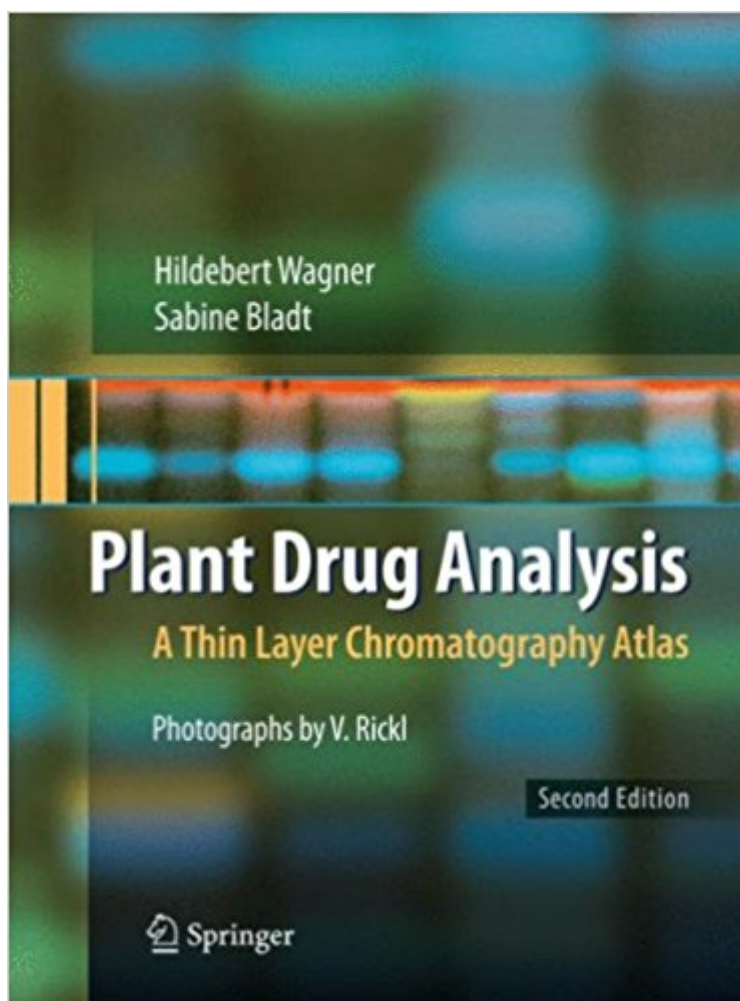


The book was found

# Plant Drug Analysis: A Thin Layer Chromatography Atlas



## Synopsis

This second edition of Plant Drug Analysis includes more than 200 updated color photographs of superb quality demonstrating chromatograms of all relevant standard drugs. All drugs presented meet the standard of the official pharmacopoeia and originate from well-defined botanical sources. With this guide the technique of thin layer chromatography can be easily used without previous pharmacognostic training. Only commercially available equipment and reagents are needed, the sources as well as all practical details are given. From the reviews "...should not be missed in any laboratory dealing with crude drug analysis" trends in analytical chemistry "...a unique and remarkable collection...an invaluable guide" Phytochemistry "The color photographs...are unbelievably well done" Analytical Biochemistry "...a required text for any laboratory concerned with the analysis of medicinal plant products" Irish Pharmacy Journal

## Book Information

Hardcover: 384 pages

Publisher: Springer; 2nd edition (April 7, 2001)

Language: English

ISBN-10: 3540586768

ISBN-13: 978-3540586760

Product Dimensions: 0.8 x 8 x 9.8 inches

Shipping Weight: 1.9 pounds

Average Customer Review: 3.9 out of 5 stars 6 customer reviews

Best Sellers Rank: #912,906 in Books (See Top 100 in Books) #47 in Books > Medical Books > Pharmacology > Reference #275 in Books > Science & Math > Chemistry > Analytic #559 in Books > Textbooks > Science & Mathematics > Biology & Life Sciences > Botany

## Customer Reviews

"...should not be missed in any laboratory dealing with crude drug analysis" trends in analytical chemistry; "...a unique and remarkable collection...an invaluable guide" Phytochemistry; "The color photographs...are unbelievably well done" Analytical Biochemistry; "...a required text for any laboratory concerned with the analysis of medicinal plant products" Irish Pharmacy Journal

Text: English (translation) Original Language: German

This is a very difficult books to use. I was expecting to be able to use it as a reference on

methodology. However it is too advanced for my needs.

A very well done book. Easy access to the informations and outstanding photos. A reference on TLC of medicinal plants.

About this atlas This second edition of Plant Drug Analysis includes more than 200 updated color photographs of superb quality demonstrating chromatograms of all relevant standard drugs. The atlas will be a useful reference for analyzing plant drugs, identifying unknown drugs or monitoring the purity or constituents of a given drug. All drugs presented meet the standard of the official pharmacopoeia and originate from well-defined botanical sources. With this guide the technique of thin layer chromatography can be easily used without previous pharmacognostic training. Only commercially available equipment and reagents are needed, the sources as well as all practical details are given. Written for: Researchers, Analytical Pharmacists, Pharmaceutical Companies Keywords: Alkaloide Alkaloids Balsams Coumarin Drogenanalyse Drug Ginkgo biloba Ginkgo biloba Glycoside drugs Pflanzeninhaltsstoffe Terpene Terpenes

I used to have a copy of the book until I lended to someone. It was an excelent reference for quality control of medicinal plants an for preparing monographs. The presentation of the coloured T.L.C. traces is impressing, the information can be trusted and it is clearly and concisely presented.

I found this book very useful for the professionals involved in the extraction of raw materials from natural sources. Since you have the opportunity to browse the index, you can check first if the book contains information about the specific compound or subject that you are looking for. The book is very well illustrated.

I want to check a method in that book. That method is very helpful to do my experiment. In our library, this book was borrowed out. But I want to know this method in a hurry. So I am eager to read this book.

[Download to continue reading...](#)

CHROMATOGRAPHY OF ALKALOIDS, PART A, Volume 23A: THIN-LAYER

CHROMATOGRAPHY (Journal of Chromatography Library) Plant Drug Analysis: A Thin Layer Chromatography Atlas Chromatographic Fingerprint Analysis of Herbal Medicines: Thin-layer and High Performance Liquid Chromatography of Chinese Drugs Pharmaceutical Applications of

Thin-Layer and Paper Chromatography Handbook of Thin-Layer Chromatography  
(Chromatographic Science Series) Thin-Layer Chromatography, Revised And Expanded  
(Chromatographic Science (Hardcover)) Practical Thin-Layer Chromatography: A Multidisciplinary  
Approach Modern Thin-Layer Chromatography (Chromatographic Science Series) Acrylic Solutions:  
Exploring Mixed Media Layer by Layer Layer by Layer: Discovering Dinosaurs Gas  
Chromatography and 2D-Gas Chromatography for Petroleum Industry: The Race for Selectivity Eat  
Fat, Get Thin Fast!: Eat Fat and Get Thin with the best healthy high fat recipes; Complete pictures,  
nutrition facts, and serving sizes for every single recipe! Summary - Eat Fat Get Thin: By Mark  
Hyman - Why the Fat We Eat Is the Key to Sustained Weight Loss... (Eat Fat, Get Thin: A Complete  
Summary - Book, Paperback, Audiobook, Audible, Hardcover,) ACI 318.2-14: Building Code  
Requirements for Concrete Thin Shells (ACI 318.2-14) and Commentary on Building Code  
Requirements for Concrete Thin Shells (ACI 318.2R-14) The Thin Book of Appreciative Inquiry (3rd  
Edition) (Thin Book Series) Drug Addicts- Prescription Pill Drug Abuse: How to Deal With an Addict  
Adult, Friend, Family Member, Teen or Teenager Who is Addicted to Medications (Prescription Pill  
Drug Abuse Help) American Horticultural Society Plant Propagation: The Fully Illustrated  
Plant-by-Plant Manual of Practical Techniques Guidelines for Enabling Conditions and Conditional  
Modifiers in Layer of Protection Analysis Layer of Protection Analysis: Simplified Process Risk  
Assessment Guidelines for Initiating Events and Independent Protection Layers in Layer of  
Protection Analysis

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)