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*HPLC for Pharmaceutical
Scientists* John Wiley & Sons

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*Handbook of Advanced
Chromatography /Mass Spectrometry
Techniques is a compendium of new
and advanced analytical techniques
that have been developed in recent
years for analysis of all types of
molecules in a variety of complex
matrices, from foods to fuel to*

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pharmaceuticals and more. Focusing on areas that are becoming widely used or growing rapidly, this is a comprehensive volume that describes both theoretical and practical aspects of advanced methods for analysis. Written by authors who have published the foundational works in

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the field, the chapters have an emphasis on lipids, but reach a broader audience by including advanced analytical techniques applied to a variety of fields.

*Handbook of Advanced
Chromatography / Mass Spectrometry
Techniques is the ideal reference for*

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those just entering the analytical fields covered, but also for those experienced analysts who want a combination of an overview of the techniques plus specific and pragmatic details not often covered in journal reports. The authors provide, in one source, a synthesis of

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knowledge that is scattered across a multitude of literature articles. The combination of pragmatic hints and tips with theoretical concepts and demonstrated applications provides both breadth and depth to produce a valuable and enduring reference manual. It is well suited for advanced

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*analytical instrumentation students
as well as for analysts seeking
additional knowledge or a deeper
understanding of familiar techniques.
Includes UHPLC, HILIC, nano-liquid
chromatographic separations, two-
dimensional LC-MS (LCxLC), multiple
parallel MS, 2D-GC (GCxGC)*

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methodologies for lipids analysis, and more Contains both practical and theoretical knowledge, providing core understanding for implementing modern chromatographic and mass spectrometric techniques Presents chapters on the most popular and fastest-growing new techniques being

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*implemented in diverse areas of
research*

*High pressure, or high performance,
liquid chromatography (HPLC) is the
method of choice for checking purity
of new drug candidates, monitoring
changes during scale up or revision of
synthetic procedures, evaluating new*

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formulations, and running control/assurance of the final drug product. HPLC Method Development for Pharmaceuticals provides an extensive overview of modern HPLC method development that addresses these unique concerns. Includes a review and update of the current

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state of the art and science of HPLC, including theory, modes of HPLC, column chemistry, retention mechanisms, chiral separations, modern instrumentation (including ultrahigh-pressure systems), and sample preparation. Emphasis has been placed on implementation in a

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pharmaceutical setting and on providing a practical perspective. HPLC Method Development for Pharmaceuticals is intended to be particularly useful for both novice and experienced HPLC method development chemists in the pharmaceutical industry and for

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managers who are seeking to update their knowledge. Covers the requirements for HPLC in a pharmaceutical setting including strategies for software and hardware validation to allow for use in a regulated laboratory Provides an overview of the pharmaceutical

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development process (clinical phases, chemical and pharmaceutical development activities) Discusses how HPLC is used in each phase of pharmaceutical development and how methods are developed to support activities in each phase
HPLC and CE: Principles and Practice

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presents the latest information on the most powerful separation techniques available: high-performance liquid chromatography (HPLC) and capillary electrophoresis (CE). Fundamental theory, instrumentation, modes of operation, and optimization of separations are presented in a

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concise, non-technical style to help the user in choosing the appropriate technique quickly and accurately. Well- illustrated and containing convenient end-of-chapter summaries of the major concepts, the book provides in-depth coverage of troubleshooting, improvement of resolution,

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data manipulation, selectivity, and sensitivity. Graduate students, technicians, and researchers who must use separations with little or no background in analytical chemistry can overcome separation anxiety and get started in obtaining the best possible separations in minimal time.

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The book will also be useful to analytical chemists who need a better understanding of theory and processes. Fully up-to-date information on both HPLC and CE includes troubleshooting and comparisons of the two techniques. Applicable to a wide variety of

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separation problems Covers basic concepts governing any separation as well as instrumentation and how to use it Helps the user to obtain optimal resolution in minimal time Contains information on special procedures such as chiral separations, affinity chromatography,

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*and sample preparation Includes
information on upcoming trends such
as miniaturization Major concepts in
each chapter are organized to allow
access to information easily and
quickly Contains practical
bibliography for accessing the
literature*

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First & New RP- HPLC Method

Development of Rilpivirine

*Development and Validation of an RP-
HPLC Method for Simultaneous*

Analysis of Ofloxacin and Ornidazole

in Tablets \ Jordan Journal of

Pharmaceutical Sciences .- 2010, Vol.

3, No. 2

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*More Practical Problem Solving in
HPLC*

*Validation & Stability Indicating RP-
HPLC Method for Meloxicam Capsule*

*RP-HPLC Method Development &
Validation for Pregabalin &*

Aceclofenac

HPLC for Pharmaceutical

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Scientists is an excellent book for both novice and experienced pharmaceutical chemists who regularly use HPLC as an analytical tool to solve challenging problems in the pharmaceutical industry. It

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provides a unified approach to HPLC with an equal and balanced treatment of the theory and practice of HPLC in the pharmaceutical industry. In-depth discussion of retention processes, modern HPLC

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separation theory,
properties of stationary
phases and columns are well
blended with the practical
aspects of fast and
effective method development
and method validation.
Practical and pragmatic

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approaches and actual examples of effective development of selective and rugged HPLC methods from a physico-chemical point of view are provided. This book elucidates the role of HPLC throughout the entire drug

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development process from drug candidate inception to marketed drug product and gives detailed specifics of HPLC application in each stage of drug development. The latest advancements and trends in hyphenated and

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specialized HPLC techniques (LC-MS, LC-NMR, Preparative HPLC, High temperature HPLC, high pressure liquid chromatography) are also discussed.

Profiles of Drug Substances,
Excipients, and Related

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Methodology, Volume 45,
presents comprehensive
reviews of drug substances
and additional materials,
with critical review
chapters that summarize
information related to the
characterization of drug

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substances and excipients.
The series encompasses
review articles, with this
release focusing on
Azilsartan Medoxomil,
Piroxicam, Carbetapentane
Citrate, Emtricitabine,
Etrlotinib, Isotretinoin and

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Meloxicam. Contains
contributions from leading
authorities Informs and
updates on all the latest
developments in the field of
drug substances, excipients
and methodologies
Development of new drug

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molecules is costly and requires longitudinal, wide-ranging studies; therefore, designing advanced pharmaceutical formulations for existing and well-known drugs seems to be an attractive device for the

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pharmaceutical industry.
Properly formulated drug
delivery systems can improve
pharmacological activity,
efficacy and safety of the
active substances. Advanced
materials applied as
pharmaceutical excipients in

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designing drug delivery systems can help solve problems concerning the required drug release—with the defined dissolution rate and at the determined site. Novel drug carriers enable more effective drug

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delivery, with improved safety and with fewer side effects. Investigations concerning advanced materials represent a rapidly growing research field in material/polymer science, chemical

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engineering and
pharmaceutical technology.
Exploring novel materials or
modifying and combining
existing ones is now a
crucial trend in
pharmaceutical technology.
Eleven articles included in

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the the Special Issue

“Advanced Materials in Drug Release and Drug Delivery Systems” present the most recent insights into the utilization of different materials with promising potential in drug delivery

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and into different
formulation approaches that
can be used in the design of
pharmaceutical formulations.
Mitotic Inhibitors—Advances
in Research and Application:
2012 Edition is a
ScholarlyEditions™ eBook

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that delivers timely,
authoritative, and
comprehensive information
about Mitotic Inhibitors.
The editors have built
Mitotic Inhibitors—Advances
in Research and Application:
2012 Edition on the vast

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information databases of
ScholarlyNews.™ You can
expect the information about
Mitotic Inhibitors in this
eBook to be deeper than what
you can access anywhere
else, as well as
consistently reliable,

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authoritative, informed, and relevant. The content of Mitotic Inhibitors—Advances in Research and Application: 2012 Edition has been produced by the world's leading scientists, engineers, analysts,

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research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from

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available at <http://www.ScholarlyEditions.com/>.

Development & Validation of
Stability Indicating RP-HPLC

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Method For Simultaneous
Estimation of Pregabalin &
Aceclofenac

Analytical Method

Development and Validation

Handbook of Analytical

Quality by Design

Practical HPLC Method

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Development

Evidence-Based Validation of
Herbal Medicine

*The only topical HPLC book
to focus on optimization,
this volume addresses the
needs of HPLC users who wish
to constantly improve their*

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methods, in particular in terms of throughput, accuracy and cost-effectiveness. This handbook features contributions from such bestselling authors as John W. Dolan, Michael McBrien, Veronika R. Meyer,

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*Uwe D. Neue, Lloyd R.
Snyder, and Klaus K. Unger,
as well as from scientists
working for major companies,
including Agilent,
AstraZeneca, Merck,
Schering, Tosoh Biosep, VWR,
and Waters. It covers*

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essential aspects of optimization in general, optimization in different LC-modi, hyphenated techniques and computer-aided optimization. The whole is rounded off with a section of user reports.

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*Profiles of Drug Substances,
Excipients, and Related
Methodology, Volume 46
contains comprehensive
profiles of five drug
compounds: Darunavir,
Bisoprolol, Betaxolol,
Rabeprazole and Irbesartan.*

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In addition, the work contains a chapter reviewing Bioassay Methods and Their Applications in Herbal Drug Research. The comprehensive reviews in the book cover all aspects of drug development and the

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*formulation of drugs,
helping readers understand
how the drug development
community remains essential
to all phases of
pharmaceutical development.
In addition, this work
answers why such profiles*

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*are of immeasurable
importance to workers in the
field. The scope of the
Profiles series encompasses
review articles and database
compilations that fall
within one or more of the
following five broad*

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*categories: Physical
Profiles of Drug Substances
and Excipients, Analytical
Profiles of Drug Substances
and Excipients, ADME
Profiles of Drug Substances
and Excipients, Methodology
Related to the*

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*Characterization of Drug
Substances and Excipients,
and Methods of Chemical
Synthesis. Contains
contributions from leading
authorities Presents an
excellent overview on the
physical, chemical and*

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*biomedical properties of
some regularly prescribed
drugs Includes a cumulative
index in each volume
Giving a brief account of
methods of estimation of
Drugs, followed by brief
account of HPLC method,*

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*instrumentation, performance
calculations and information
related to proposed method.
Another part of work is
method validation which
includes introduction, steps
in validation, validation
report and validation*

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*parameters for
chromatographic methods. RP-
HPLC method for the
quantitative estimation of
Antiviral drug. These
methods are validated in
terms of sensitivity,
accuracy and precision and*

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*can be used for the routine
determination of Antiviral
drug, in bulk drug and
Pharmaceutical formulations.
Selection of the HPLC Method
in Chemical Analysis serves
as a practical guide to
users of high-performance*

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liquid chromatography and provides criteria for method selection, development, and validation. High-performance liquid chromatography (HPLC) is the most common analytical technique currently practiced in

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chemistry. However, the process of finding the appropriate information for a particular analytical project requires significant effort and pre-existent knowledge in the field. Further, sorting through the

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wealth of published data and literature takes both time and effort away from the critical aspects of HPLC method selection. For the first time, a systematic approach for sorting through the available information

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and reviewing critically the up-to-date progress in HPLC for selecting a specific analysis is available in a single book. Selection of the HPLC Method in Chemical Analysis is an inclusive go-to reference for HPLC method

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selection, development, and validation. Addresses the various aspects of practice and instrumentation needed to obtain reliable HPLC analysis results Leads researchers to the best choice of an HPLC method

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*from the overabundance of
information existent in the
field Provides criteria for
HPLC method selection,
development, and validation
Authored by world-renowned
HPLC experts who have more
than 60 years of combined*

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*experience in the field
Development, Optimization
and Validation of RP-HPLC-FL
Method for Simultaneous
Determination of Aflatoxins,
Ochratoxin A and Zearalenone
in Cereals
Development and Validation*

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*of a RP-HPLC and GC Method
Method Validation in
Pharmaceutical Analysis
A Technique to Quantitative
Approach and Validation
Selection of the HPLC Method
in Chemical Analysis
Describes analytical methods*

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development, optimization
and validation, and provides
examples of successful
methods development and
validation in high-
performance liquid
chromatography (HPLC) areas.
The text presents an

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overview of Food and Drug
Administration
(FDA) /International
Conference on Harmonization
(ICH) regulatory guidelines,
compliance with validation
requirements for regulatory
agencies, and methods

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validation criteria stipulated by the US Pharmacopodia, FDA and ICH. The proposed method was quite simple and do not require any pretreatment of drugs and tedious extraction procedure. The method has

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wider linear range. Hence,
the data presented in the
manuscript "Validated UV
Spectrophotometric and RP-
HPLC method development for
the simultaneous estimation
of Sitagliptin and
Simvastatin in marketed

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Formulation" demonstrate that the proposed method is linear and offer advantages of reagent availability and stability, less time consumption. The statistical analysis proves that the methods are

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reproducible and selective
for the estimation of
Sitagliptin and Simvastatin
in marketed tablet
formulation. Thus it can be
extended for routine
analysis of Sitagliptin and
Simvastatin in

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pharmaceutical industries,
hospitals, and research
laboratories. These all
process is done for the
betterment of medicine, so
that no or less side effects
occur.

Adopting a practical

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approach, the authors provide a detailed interpretation of the existing regulations (GMP, ICH), while also discussing the appropriate calculations, parameters and tests. The book thus allows

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readers to validate the analysis of pharmaceutical compounds while complying with both the regulations as well as the industry demands for robustness and cost effectiveness. Following an introduction to the basic

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parameters and tests in pharmaceutical validation, including specificity, linearity, range, precision, accuracy, detection and quantitation limits, the text focuses on a life-cycle approach to validation and

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the integration of validation into the whole analytical quality assurance system. The whole is rounded off with a look at future trends. With its first-hand knowledge of the industry as well as regulating bodies,

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this is an invaluable
reference for analytical
chemists, the pharmaceutical
industry, pharmacutists, QA
officers, and public
authorities.

A unique approach to solving
HPLC problems. Everyone who

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bought "Problem Solving in HPLC" by Stavros Kromidas will equally benefit from nearly 100 new practical examples for optimization, trouble-shooting, and instrument performance given in this sequel. The author

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provides - guidance for
selecting and evaluating
methods, instruments and
columns, - practical help
with everyday trouble-
shooting, - advice for
optimizing separations,
always explaining the reason

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why. In each case the problem, the solution and the conclusions are presented over a maximum of 4 pages, and in addition the book contains manufacturers' addresses, references, data tables and checklists.

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Advanced Materials in Drug
Release and Drug Delivery
Systems

High Performance Liquid
Chromatography & Capillary
Electrophoresis

Development and Validation
of a Stability-indicating RP-

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HPLC Method for Simultaneous
Determination of
Dapagliflozin and
Saxagliptin in Fixed-dose
Combination
A Guide to Best Practice
Modern HPLC for Practicing
Scientists

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Profiles of Drug Substances,
Excipients, and Related
Methodology, Volume 42
presents comprehensive
reviews of drug substances
and additional materials,
with critical review
chapters that summarize

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information related to the
characterization of drug
substances and excipients,
thus meeting the needs of
the pharmaceutical community
and allowing for the
development of a timely
vehicle for publishing

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review materials on the topic. This latest release covers a variety of substances, including Cinacalcet Hydrochloride, Clenbuterol Hydrochloride, Gliclazide, Lomefloxacin, Olmesartan, Propranolol, and

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Tolterodine Tartrate. The scope of the Profiles series encompasses review articles and database compilations that fall within one of the following six broad categories, Physical profiles of drug substances

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and excipients, Analytical
profiles of drug substances
and excipients, Drug
metabolism and
pharmacokinetic profiles of
drug substances and
excipients, Methodology
related to the

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characterization of drug substances and excipients, Methods of chemical synthesis, and Reviews of the uses and applications for individual drug substances, classes of drug substances, or excipients.

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Contains contributions from
leading authorities Informs
and updates on all the
latest developments in the
field

A simple, specific, accurate
and precise stability
indicating reverse phase

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high performance liquid chromatographic (RP-HPLC) method has been developed for the simultaneous estimation of Aspirin and Isosorbide 5-mononitrate in bulk drug and its pharmaceutical dosage form.

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A chromatographic separation was achieved with reverse phase phenomenex(r) Luna 5u C18 (2) 100A (250 x 4.60 mm) column in an isocratic mode at ambient temperature. The mobile phase consisting of water: methanol:

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acetonitrile (55:28:17%
v/v/v) at a flow rate of 1
ml/min. The eluents were
monitored at 217 nm. The
retention times of Aspirin
and Isosorbide 5-mononitrate
were found to be 2.05 0.056
min and 4.27 0.016 min

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respectively. The regression analysis revealed linearity in the concentration range of 1-10 ug/ml and 1-10 ug/ml for Aspirin and Isosorbide 5-mononitrate respectively. The method was validated in terms of linearity,

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accuracy, precision, limit of detection (LOD), limit of quantification (LOQ) in accordance with ICH guide lines. The results of the study showed that the developed method is simple, precise and accurate, and

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therefore suitable for
routine analysis of these
drugs in pharmaceutical
dosage for
Relpivirine is a noble
antiretroviral drug widely
used now a days. Quality
control of any molecule is

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very important & difficult task for an analyst. If the molecule is brand new, its adds up even more difficulties. Recently this drug has received USFDA approval, but as of now no single method is available

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to determine the Drug by
using RP - HPLC instrument.
This book is aiming to
address that gap with vivid
methodology, proper
explanation, & description.
An effort has been made to
focus on the way of doing

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method development & validation according to official agencies (ICH guideline) in maximum parameter along with all HPLC Chromatogram, Figures & Tables. Written in lucid manner, this book is must

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have for students, those who are pursuing Master & Bachelor degree in Pharmacy or Analytical Chemistry or any other related courses. Researchers in this field and even company personnel analysing this drug will

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find this book helpful. More
over in this book a detail
description of method
development & HPLC
Principle. Wish happy
reading to all readers.
Analysis of Drugs and
Pharmaceuticals forms the

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backbone of research and development in Pharmaceutical Industry and Academia. This book is primarily focused towards fulfilling the requirements of B.Pharm.

HPLC for Pharmaceutical

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Validation of RP-HPLC Method
for the Simultaneous
Determination of Fat-soluble
Vitamins in Pharmaceutical
Dosage from
Handbook of Advanced
Chromatography /Mass

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Profiles of Drug Substances,
Excipients, and Related
Methodology

Meloxicam (4-hydroxy-2-methyl-N-(5-methyl-2-thiazolyl)-2H-1,2-benzothiazine-3carboxamide-1,1-dioxide) is an

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NSAID used in the management of rheumatic disease, which is distinguished by the fact that it is well tolerated by the stomach at the doses necessary for therapy. The anti-inflammatory and pain-relieving properties of Meloxicam make this

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active substance very interesting for use in pain therapy. Meloxicam act as nonselective inhibitor of the enzyme cyclooxygenase (COX), inhibiting both the cyclooxygenase-1 (COX-1) and cyclooxygenase-2 (COX-2) isoenzymes. A rapid, specific isocratic RP-HPLC

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method has been developed for the determination of Meloxicam capsules using a UV/diode array detector. The method was validated as per ICH guidelines and USP/NF. Therefore, this method can be useful for routine analysis of Meloxicam capsules as bulk

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drug and dosage form.

Globalization in the context of drug development has increased the use of natural products worldwide. The trends in use of herbal medicine in therapeutics is becoming more popular and is still open to fascinating realms

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of research. 'Evidence-Based Validation of Herbal Medicines' brings together current thinking and practice in the areas of characterization and validation of natural products. This book describes different approaches and techniques

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for evaluating the quality, safety and efficacy of herbal medicine, particularly methods to assess their activity and understand the compounds responsible and their probable underlying mechanisms of action, which improve the level of

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understanding of various aspects on evaluation of natural products. This book is an effort to bring together the views, expertise and experiences of scientific experts in the field of medicinal plant research. This will be useful for the researcher to know more

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about the natural lead with their validation and also useful to exploit traditional medicines, leading to discovery and development of newer drugs through translational research with cutting edge technologies on natural remedies. This book will be an

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essential reading for the researchers whose professional life impinges on the use of natural resources. Includes state-of-the-art methods for detecting, isolating, and performing structure elucidation by degradation and spectroscopic techniques Highlights

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the trends in validation and value addition of herbal medicine with different scientific approaches used in therapeutics Contains several all-new chapters on topics such as traditional-medicine-inspired drug development to treat emerging viral diseases,

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medicinal plants in antimicrobial resistance, TLC bio profiling, botanicals as medicinal foods, bioprospecting and bioassay-guided isolation of medicinal plants, immunomodulators from medicinal plants, and more

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Coronavirus disease 2019 (COVID-19) has emerged as a global health threat. Unfortunately, there are very limited approved therapeutics available with established efficacy and safety profiles against SARS-CoV-2. COVID-19 vaccines aim to actively induce

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systemic immunization; however, the possibility or fear of side effects decreases or discourages their use. Alternative therapy via natural products, especially essential oils, could be considered safe and effective to improve health, cure ailments, and

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soothe your body and mind. Essential oils, which have been known for their anti-inflammatory, immunomodulatory, bronchodilatory, and antiviral properties, could possibly be useful for the symptomatic management of COVID-19. This book is vital in respect

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of designing approaches to protect humanity from further losses and harm due to SARS-CoV-2 infection. Role of Essential Oils in the Management of COVID-19 offers a complete outline of the recent novel coronavirus (SARS-CoV-2) infection, its biology, and

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associated challenges for the prevention and treatment of novel COVID-19, with a prime focus on the possible role of essential oils in the prevention and treatment of COVID-19. This book is written for everyone who needs to be thoroughly

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familiar with the appropriate and safe use of essential oils in COVID-19 therapy. As per the objectives of the book: The first seven chapters cover various aspects of COVID-19 infection, including epidemiology, origin, morphology, genome organization,

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pathogenesis, clinical manifestations, diagnostic approaches, preventive measures, and treatment strategies. The remaining chapters elaborate on the various aspects related to essential oils, such as chemistry, extraction methods, dispensing methods, stability,

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quality control, mechanism of action, therapeutic effects, pharmacokinetics, aromatherapy, and safety profiles.

Prof. Ahmed Al-Harrasi is Vice Chancellor for Graduate Studies, Research and External Relations, Natural and Medical Sciences

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Research Center, and Professor of Organic Chemistry, University of Nizwa, Oman. Prof. Ahmed received his M.Sc. degree in Chemistry followed by his Ph.D. in Organic Chemistry from the University of Berlin. He then pursued his postdoctoral research at

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Cornell University. Afterward, he continued his research rigor at the University of Nizwa, where he founded the Natural and Medical Sciences Research Center, which has now become a center of excellence in natural and medical sciences. While

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enduring his research aptitude, he has authored and co-authored more than 400 scientific papers, 2 books, and 12 book chapters of high repute. Dr. Saurabh Bhatia graduated from Kurukshetra University, followed by postgraduation from Bharati

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Vidyapeeth University. He received his Ph.D in Pharmaceutical Technology at Jadavpur University. He now works as an Associate Professor at Natural and Medical Sciences Research Center, University of Nizwa, Oman. He has 12 years of academic experience; has

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authored 75 articles and 9 books of
repute; and filed 11 patents.

The first book devoted exclusively to a
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Detection for Liquid Chromatography
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presents a comprehensive review of CAD theory, describes its advantages and limitations, and offers extremely well-informed recommendations for its practical use. Using numerous real-world examples based on contributors' professional experiences, it provides

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priceless insights into the actual and potential applications of CAD across a wide range of industries. Charged aerosol detection can be combined with a variety of separation techniques and in numerous configurations. While it has been widely adapted for an array

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of industrial and research applications with great success, it is still a relatively new technique, and its fundamental performance characteristics are not yet fully understood. This book is intended as a tool for scientists seeking to identify the most effective and efficient

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advantages over traditional HPLC techniques, as well its limitations Provides a current theoretical and practical understanding of CAD, derived from authorities on aerosol technology and separation sciences Features numerous real-world

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examples that help relate fundamental properties and general operational variables of CAD to its performance in a variety of conditions Charged Aerosol Detection for Liquid Chromatography and Related Separation Techniques is a valuable

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resource for scientists who use chromatographic techniques in academic research and across an array of industrial settings, including the biopharmaceutical, biotechnology, biofuel, chemical, environmental, and food and beverage industries, among

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A comprehensive yet concise guide to Modern HPLC Written for practitioners by a practitioner, Modern HPLC for Practicing Scientists is a concise text which presents the most important High-Performance Liquid

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fundamentals, applications, and developments. It describes basic theory and terminology for the novice, and reviews relevant concepts, best practices, and modern trends for the experienced practitioner.

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Moreover, the book serves well as an updated reference guide for busy laboratory analysts and researchers. Topics covered include: HPLC operation Method development Maintenance and troubleshooting Modern trends in HPLC such as quick-turnaround

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largest user segment. Accessible to both novice and intermediate HPLC users, information is delivered in a straightforward manner illustrated with an abundance of diagrams, chromatograms, tables, and case studies, and supported with

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selected key references and Web resources. With intuitive explanations and clear figures, Modern HPLC for Practicing Scientists is an essential resource for practitioners of all levels who need to understand and utilize this versatile

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This book details: 1. Development and validation of a HPTLC-densitometric method for concurrent estimation of metformin hydrochloride, pioglitazone hydrochloride and gliclazide in combined dosage

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form. 2. Development and validation of a HPTLC method for simultaneous estimation of moxifloxacin hydrochloride and dexamethasone sodium phosphate in combined pharmaceutical dosage form. 3. Development and validation of a

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RP-HPLC method for simultaneous estimation of ciprofloxacin hydrochloride and dexamethasone in combined dosage form, which is a better alternative to existing ones. The developed analytical methods are simple, selective, accurate,

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robust, and precise with shorter analysis time for the analysis of drug/s in combined pharmaceutical dosage forms. All the developed HPTLC and HPLC methods have been validated as per ICH Q2 (R1) guideline. Developed analytical methods

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could boost analytical researchers to work more efficiently in the field of analytical method development and validation of Pharmaceutical dosage forms.

Stanazolol is a steroidal class drug. Stanazolol is a synthetic

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anabolic steroid with therapeutic
uses in treating c1-inhibitor
deficient hereditary Angioedema.

Our main objective is to

Development and Validation of
Simple UV-Spectroscopic Method
for stanazolol in bulk and
Pharmaceutical dosage Form and

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development and Validation of
RP-HPLC methods for estimation
of Stanazolol in Bulk and
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Validated RP-HPLC Method
against the developed and
Validated Simple Uv-

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Spectrophotometric Method.
development of force degradation
method for detection of possible
impurity of Stanazolol in API and
pharmaceutical dosage form.
A fixed dose combination of
Ceftazidime(CEF) and
Tazobactam(TAZO) is used as

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powder form of injection for the treatment of resistant lower respiratory tract and other infections. Stability indicating RP-HPLC and HPTLC methods were developed and validated for estimation of CEF and TAZO in an injection. RP-HPLC method

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was linear in the concentration range of 80-480 ug/mL and 10-60 ug/mL with R² of 0.9998 and 0.9989 for CEF & TAZO respectively. Both the drugs were susceptible to acidic, alkaline and oxidative hydrolysis conditions. HPTLC method was linear in the

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concentration range of
1000-6000 ng/band for CEF and
2000-12000 ng/band for TAZO
with R2 of 0.9993 and 0.9991 for
respective drugs. The present
work describes simple,
economical and non interfering
methods for estimation of CEF &

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TAZO. The methods were validated and found to be sensitive, accurate and precise. Percentage recovery shows that the method is free from interference of the excipients used in the formulation. Therefore, the proposed methods

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can be used for routine analysis. The method effectively separated the drugs from their degradation products so it can be used as a stability-indicating assay method. Analytical Method Development and Validation of Stanazolol Development And Validation Of

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Chromatographic Methods For
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Role of Essential Oils in the
Management of COVID-19

Multiple sclerosis is the
most common chronic
inflammatory disease of
the central nervous system

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and it is the leading cause of neurological disability in young adults. Fingolimod Hydrochloride is the first oral drug approved by the USFDA for treating

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multiple sclerosis.

Fingolimod is a sphingosine 1-phosphate receptor modulator, which sequesters lymphocytes in lymph nodes, preventing them from contributing to

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an autoimmune reaction.

Till now very few methods
are available to determine
the drug instrumentally.

This book is aiming to
address that gap with
vivid methodology proper

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explanation & description.
An effort has been made to
focus on the way of doing
method development &
validation according to
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More over in this book a
detail description of RP-
HPLC is also included.

Wish happy reading to all
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Handbook of Analytical
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addresses the steps involved in analytical method development and validation in an effort to avoid quality crises in later stages. The AQB D approach significantly

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enhances method performance and robustness which are crucial during inter-laboratory studies and also affect the analytical lifecycle of the developed method.

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Sections cover sample preparation problems and the usefulness of the QbD concept involving Quality Risk Management (QRM), Design of Experiments (DoE) and Multivariate

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(MVT) Statistical
Approaches to solve by
optimizing the developed
method, along with
validation for different
techniques like HPLC,
UPLC, UFLC, LC-MS and

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electrophoresis. This will be an ideal resource for graduate students and professionals working in the pharmaceutical industry, analytical chemistry, regulatory

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agencies, and those in
related academic fields.
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understanding of the novel
and holistic concept
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validation Provides a
robust, flexible, operable
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