

***Petunjuk  
Praktikum  
Kimia  
Farmasi  
Dasar***

*Kumpulan Resep  
dan Perhitungan  
Farmasi Penulis  
: Riski Fatimah  
Ukuran : 14 x 21*

*Page 1/148*

*cm Terbit :  
Februari 2021  
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Sinopsis : Buku  
ini berisi  
tentang kumpulan  
contoh resep  
dari berbagai  
bentuk sediaan  
obat. Setiap  
resep di buku  
ini bisa  
dipraktekan  
dengan alat*

*Page 2/148*

*bahan dan cara kerja yang tertera. Bahan pembuatan obat pun dijelaskan secara rinci. Buku ini menjelaskan tentang bentuk sediaan obat, baik berupa padat, setengah padat, maupun cairan.*

*Page 3/148*

Contohnya  
seperti serbuk  
pulvis,  
pulveres,  
kapsul, pil,  
solutio/larutan,  
pasta, mixtura  
dan lain-lain.  
Selain  
menjelaskan  
bentuk sediaan,  
buku ini berisi  
petunjuk  
pengerjaan resep

dan proses  
perhitungannya.  
Tak hanya itu,  
dalam buku ini  
dijelaskan  
secara lengkap  
permasalahan dan  
pembahasan  
mengenai masalah  
yang terjadi  
saat proses  
pembuatan resep  
obat. Buku ini  
berisi

Page 5/148

pengetahuan yang diambil dari berbagai referensi buku yang terpercaya. Buku ini menarik untuk dibaca, khususnya mahasiswa farmasi ataupun orang lain yang tertarik mempelajari resep dan

pembuatannya.  
Buku ini bisa  
dijadikan bahan  
referensi dan  
belajar untuk  
praktikum dan  
membuat laporan  
praktikum.  
Dengan membaca  
buku ini, kita  
bisa memahami  
pembuatan resep  
dan  
perhitungannya.

Page 7/148

*Buku ini dapat  
dijadikan bahan  
pengetahuan obat  
yang baik dan  
lengkap. Buku  
ini menjelaskan  
resep secara  
detail dan baik  
dan menyajikan  
contoh  
perhitungan  
dosis  
resep, tentunya  
bisa dipelajari*

*Page 8/148*



*bersama. Tujuan penyusunan buku ini membawa manfaat berupa pengetahuan mengenai resep obat dan perhitungannya bagi pembaca. Jadi, membaca buku ini dapat memberi kita pengetahuan obat secara lengkap*

*Page 9/148*

tentang obat,  
proses  
pembuatannya,  
perhitungannya,  
dan informasi  
tambahan lainnya  
yang berguna  
bagi pembaca.

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081287602508

Happy shopping &  
reading Enjoy

Page 10/148

*your day, guys*  
Ada sebuah  
proses yang  
harus dijalani  
untuk mencapai  
kesuksesan,  
begitu juga  
sukses dibidang  
akademik, proses  
belajar harus  
dijalani. Untuk  
itu, kami  
menyusun buku  
ini untuk

Page 11/148

*mendampingi  
siswa dalam  
proses belajar  
demi meraih  
kesuksesan. Buku  
disusun  
sistematis,  
untuk memudahkan  
siswa dalam  
memahami materi  
secara lebih  
mendalam. Dalam  
setiap bab buku  
ini ada 3 (tiga)*

*Page 12/148*

*bagian. Bagian pertama tentang rangkuman materi, bertujuan untuk memudahkan siswa mengingat materi yang di sajikan dalam bab tersebut. Bagian kedua berisi trik cerdas penyelesaian soal-soal ujian*

*Page 13/148*

*nasional dan  
ujian masuk  
perguruan tinggi  
negeri (PTN).  
Bagian ketiga  
merupakan  
pendalaman  
materi, yang  
berisi soal  
latihan standar  
Ujian Nasional  
maupun Ujian  
Masuk PTN. Soal-  
soal yang*

*Page 14/148*

*disajikan dalam  
buku ini  
merupakan soal-  
soal pilihan  
yang kami ambil  
dari soal ujian  
nasional dan  
soal ujian masuk  
PTN. Sebagian  
besarnya adalah  
model soal  
terbaru. Kami  
berharap buku  
ini dapat*

*Page 15/148*

memberikan  
gambaran nyata  
kepada siswa  
mengenai soal  
yang pernah  
diujikan  
sehingga siswa  
mampu mengenali  
diferensiasi  
model soal yang  
keluar. Dengan  
memahami  
berbagai macam  
model soal,



siswa dituntut  
untuk siap lebih  
dini dalam  
menghadapi  
ujian. Buku ini  
dilengkapi  
aplikasi  
android. Ada  
tiga aplikasi  
yang kami  
berikan secara  
gratis yaitu:  
Aplikasi  
Simulasi

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*KIMIA/BAB*

*Aplikasi Ujian  
Nasional Lengkap  
Aplikasi SBMPTN  
Lengkap Buku dan  
Aplikasi yang  
ada dalam buku  
ini memuat 2210  
Butir Soal.*

*Jumlah Soal yang  
Fantastis, yang  
tidak pernah ada  
di buku lain  
yang khusus*

*Page 18/148*

*membahas Kimia.*

*(Genta Smart  
Publisher)*

*Many years have  
passed since the  
last edition of  
the present book  
was published.*

*The discovery  
during this  
period of many  
new reagents has  
resulted in a  
vast*

*Page 19/148*

*accumulation of  
data on their  
application and  
made this  
completely  
revised edition  
necessary.*

*Numerous new  
tests and  
various new  
chapters have  
been added.*

*Chapters 3,4 and  
5 of the fifth*

*Page 20/148*

*edition have  
been combined  
into one  
chapter, which  
is divided into  
sections devoted  
to the elements.  
These sections  
are arranged in  
alphabetical  
order to make  
for easier  
location of  
information on a*

*Page 21/148*

*given element.  
To further  
improve the  
usefulness of  
the volume, a  
reference list  
has been  
provided for  
each sub-section  
followed by a  
biography of the  
appropriate  
quantitative  
methods.*

*Page 22/148*

*A text-book of  
practical  
organic  
chemistry  
Berita Idayu  
Bibliografi  
Poucher's  
Perfumes,  
Cosmetics and  
Soaps  
Clarke's  
Analysis of  
Drugs and  
Poisons*

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*In  
Pharmaceuticals,  
Body Fluids and  
Postmortem  
Material*

*BUKU AJAR*

*FARMASI FISIKA*

For courses in  
Microbiology Lab and  
Nursing and Allied  
Health Microbiology  
Lab A Flexible  
Approach to the

*Page 24/148*



Modern Microbiology  
Lab Easy to adapt for  
almost any  
microbiology lab  
course, this versatile,  
comprehensive, and  
clearly written manual  
is competitively  
priced and can be  
paired with any  
undergraduate  
microbiology text.

Known for its  
*Page 25/148*

thorough coverage, straightforward procedures, and minimal equipment requirements, the Eleventh Edition incorporates current safety protocols from governing bodies such as the EPA, ASM, and AOAC. The new edition also includes alternate organisms

*Page 26/148*

for experiments for  
easy customization in  
Biosafety Level 1 and  
2 labs. New lab  
exercises have been  
added on Food Safety  
and revised  
experiments, and  
include options for  
alternate media,  
making the  
experiments  
affordable and

*Page 27/148*

accessible to all lab programs. Ample introductory material, engaging clinical applications, and laboratory safety instructions are provided for each experiment along with easy-to-follow procedures and flexible lab reports with review and

*Page 28/148*

critical thinking  
questions.

**PRINCIPLES OF  
INSTRUMENTAL  
ANALYSIS** is the  
standard for courses  
on the principles and  
applications of  
modern analytical  
instruments. In the 7th  
edition, authors  
Skoog, Holler, and  
Crouch infuse their

*Page 29/148*

popular text with updated techniques and several new Instrumental Analysis in Action case studies. Updated material enhances the book's proven approach, which places an emphasis on the fundamental principles of operation for each type of

*Page 30/148*

instrument, its optimal area of application, its sensitivity, its precision, and its limitations. The text also introduces students to elementary analog and digital electronics, computers, and the treatment of analytical data. Important

Notice: Media content

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referenced within the product description or the product text may not be available in the ebook version.

Recent years have seen a rapid increase in the use of enzymes as food processing tools, as an understanding of their means of control has improved. Since



publication of the first edition of this book many new products have been commercially produced and the corresponding number of published papers has swollen. This second edition has been fully revised and updated to cover changes in the last

*Page 33/148*

five years. It continues to provide food technologists, chemists, biochemists and microbiologists with an authoritative, practical and detailed review of the subject. The Chemistry and Technology of Pectin

Vogels Textbook Of Quantitative Chemical Analysis

*Page 34/148*

Isolation and Structure  
Elucidation of Natural  
Products

Bibliografi beranotasi  
sains dan teknologi

De materia medica  
libri quinque: Libri III  
et IV. 1906

Introduction to  
Infrared and Raman  
Spectroscopy

**An internationally**

*Page 35/148*

**acclaimed  
reference work  
recognized as one  
of the most  
authoritative and  
comprehensive  
sources of  
information on  
excipients used in  
pharmaceutical  
formulation with  
this new edition**

*Page 36/148*

**providing 340  
excipient  
monographs.  
Incorporates  
information on the  
uses, and chemical  
and physical  
properties of  
excipients  
systematically  
collated from a  
variety of**

*Page 37/148*

**international sources including: pharmacopeias, patents, primary and secondary literature, websites, and manufacturers' data; extensive data provided on the applications, licensing, and**

*Page 38/148*

**safety of  
excipients;  
comprehensively  
cross-referenced  
and indexed, with  
many additional  
excipients  
described as related  
substances and an  
international  
supplier's directory  
and detailed**

*Page 39/148*

**information on  
trade names and  
specific grades or  
types of excipients  
commercially  
available.**

**Pada praktikum  
fitokimia, ada  
beberapa metode  
dalam menetapkan  
kadar golongan  
senyawa tertentu**

*Page 40/148*



**dari ekstrak yang  
telah tersedia.  
Salah satunya  
adalah dengan  
menggunakan  
metode  
spektrofotometri  
dan kromatografi.  
Spektrofotometri  
serapan  
merupakan  
pengukuran suatu**

*Page 41/148*

**interaksi antara radiasi elektromagnetik dan molekul atau atom dari suatu zat kimia. Teknik ini sering digunakan dalam analisis farmasi, meliputi spektroskopi serapan ultraviolet, cahaya tampak,**

*Page 42/148*

**inframerah dan serapan atom. Pengukuran spektrofotometri di dalam daerah cahaya tampak, semula disebut kolorimetri, tetapi istilah “kolorimetri” lebih tepat digunakan untuk persepsi**

*Page 43/148*

**tentang warna.**

**The market leader  
for the full-year  
organic laboratory,  
this manual derives  
many experiments  
and procedures  
from the classic  
Feiser lab text,  
giving it an  
unsurpassed  
reputation for**

*Page 44/148*

**solid, authoritative content. The Sixth Edition includes new experiments that stress greener chemistry, as well as updated NMR spectra and a Premium Website that includes glassware-specific videos with pre-lab,**

*Page 45/148*

**gradable exercises. Offering a flexible mix of macroscale and microscale options for most experiments, this proven manual emphasizes safety and allows instructors to save on the purchase and disposal of**

*Page 46/148*

**expensive,  
sometimes  
hazardous, organic  
chemicals.**

**Macroscopic  
versions can be  
used for less costly  
experiments,  
allowing students  
to get experience  
working with  
conventionally-**

*Page 47/148*

**sized glassware.**  
**Principles of**  
**Instrumental**  
**Analysis**  
**Organic**  
**Experiments**  
**Buku Penuntun**  
**Praktikum**  
**Fitokimia Edisi 1**  
**Pharmaceutical**  
**Care Practice**  
**Kumpulan Resep**

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**dan Perhitungan**

**Farmasi**

**Organic Analysis**

*The Biochemistry of  
Plants: A*

*Comprehensive*

*Treatise, Volume*

*11: Biochemistry of  
Metabolism*

*provides information*

*pertinent to the*

*chemical and*

*Page 49/148*

*biochemical aspects of metabolism. This book discusses the control mechanisms of metabolism.*

*Organized into nine chapters, this volume begins with an overview of the history of biochemistry and discusses the developments in the*

*Page 50/148*

*kinetics of  
regulatory enzymes.  
This text then  
examines a theory  
that explains how  
subunit interactions  
modulate the rate of  
conversion of a  
substrate into a  
product. Other  
chapters consider  
some relation  
between cell-wall*

*Page 51/148*

*elongation and cell-wall charge density and explore the subcellular localization of the enzymes of glycolysis. This book discusses as well the regulation of glycolysis and the pentose phosphate pathway. The final chapter deals with*

*Page 52/148*

*the pathways of C1 metabolism that are of prime importance, as the synthesis of several cellular constituents depends directly or indirectly on folate metabolism. This book is a valuable resource for plant biochemists, neurobiochemists,*

*Page 53/148*

*molecular biologists,  
senior graduate  
students, and  
research workers.  
Ilmu farmasi adalah  
ilmu yang  
mempelajari cara  
membuat,  
mencampur,  
meracik,  
memformulasi,  
mengidentifikasi,  
mengombinasi,*

*Page 54/148*

*menganalisis, serta  
menstandarisasi  
obat dan  
pengobatan juga  
sifat-sifat obat  
beserta  
pendistribusian dan  
penggunaannya  
secara aman.  
Dalam praktiknya  
ilmu farmasi ini tidak  
terlepas dari perhitu  
ngan-perhitungan*

*Page 55/148*

*yang melibatkan keilmuan matematika, yang bertujuan untuk menjamin ketepatan dosis obat yang diberikan ke pasien. Buku ini memberikan banyak contoh soal perhitungan yang memang ditemui di praktik kefarmasian*

*Page 56/148*



*beserta cara  
penyelesaiannya.  
Untuk menjamin  
pemahaman dan  
mengasah  
keterampilan  
pembaca dalam  
mengerjakan soal-  
soal matematika di  
bidang farmasi,  
maka kami  
melengkapi soal-  
soal yang lebih*

*Page 57/148*

*menantang untuk dikerjakan di akhir setiap bab yang tersaji dalam buku ini. Buku ini akan memberikan manfaat yang sangat efektif bagi pembacanya apabila dibaca dari awal dan soal-soalnya dikerjakan hingga rampung.*

*Page 58/148*

*Matematika Farmasi  
Dasar ini diterbitkan  
oleh Penerbit  
Deepublish dan  
tersedia juga dalam  
versi cetak.*

*The chemistry,  
physics, and  
applications of liquid  
crystals beyond  
LCDs Liquid  
Crystals (LCs)  
combine order and*

*Page 59/148*

*mobility on a molecular and supramolecular level. But while these remarkable states of matter are most commonly associated with visual display technologies, they have important applications for a variety of other*

*Page 60/148*

*fields as well. Liquid Crystals Beyond Displays: Chemistry, Physics, and Applications considers these, bringing together cutting-edge research from some of the most promising areas of LC science.*

*Featuring*

*Page 61/148*

*contributions from  
respected  
researchers from  
around the globe,  
this edited volume  
emphasizes the  
chemistry, physics,  
and applications of  
LCs in areas such  
as photovoltaics,  
light-emitting  
diodes, field-effect  
transistors, lasers,*

*Page 62/148*

*molecular motors,  
nanophotonics and  
biosensors. Specific  
chapters look at  
magnetic LCs,  
lyotropic chromonic  
LCs, LC-based  
chemical sensors,  
LCs in  
metamaterials, and  
much more.*

*Introducing readers  
to the fundamentals*

*Page 63/148*

*of LC science  
through the use of  
illustrative  
examples, Liquid  
Crystals Beyond  
Displays covers not  
only the most recent  
research in the  
myriad areas in  
which LCs are being  
utilized, but also  
looks ahead,  
addressing potential*

*Page 64/148*



*future  
developments.  
Designed for  
physicists, chemists,  
engineers, and  
biologists working in  
academia or  
industry, as well as  
graduate students  
specializing in LC  
technology, this is  
the first book to  
consider LC*

*Page 65/148*

*applications across  
a wide range of  
fields.*

*Matematika Farmasi  
Dasar*

*A Text-book of  
Macro and  
Semimicro*

*Qualitative Inorganic  
Analysis*

*Physical Chemical  
and*

*Biopharmaceutical*

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*Principles in the  
Pharmaceutical  
Sciences  
The Biochemistry of  
Plants  
Microbiology: A  
Laboratory Manual,  
Global Edition  
The Theory and  
Practice of Industrial  
Pharmacy  
The second  
edition of this*

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*invaluable  
handbook covers  
converting  
vegetable oils,  
animal fats, and  
used oils into  
biodiesel fuel.  
The Biodiesel  
Handbook  
delivers  
solutions to  
issues  
associated with  
biodiesel*

*Page 68/148*

*feedstocks,  
production  
issues, quality  
control,  
viscosity,  
stability,  
applications,  
emissions, and  
other  
environmental  
impacts, as well  
as the status of  
the biodiesel  
industry*

*Page 69/148*

worldwide.  
Incorporates the  
major research  
and other  
developments in  
the world of  
biodiesel in a  
comprehensive  
and practical  
format Includes  
reference  
materials and  
tables on  
biodiesel

Page 70/148

*standards, unit  
conversions, and  
technical  
details in four  
appendices*

*Presents details  
on other uses of  
biodiesel and  
other*

*alternative  
diesel fuels  
from oils and  
fats*

*Implement the*

*Page 71/148*

most current  
science and  
practice in  
antimicrobial  
research. Now,  
find the newest  
approaches for  
evaluating the  
activity,  
mechanisms of  
action, and  
bacterial  
resistance to  
antibiotics with

Page 72/148



*this completely  
updated,  
landmark  
reference. Turn  
to this  
comprehensive  
reference for  
groundbreaking  
evidence on the  
molecular link  
between chemical  
disinfectants,  
sterilants, and  
antibiotics. On  
Page 73/148*

*the latest  
methods for  
detecting  
antibacterial  
resistance genes  
in the clinical  
laboratory, and  
antivirogram use  
to select the  
most active  
antiviral  
components  
against your  
patient's HIV.*

*Page 74/148*

*Martin's  
Physical  
Pharmacy and  
Pharmaceutical  
Sciences is  
considered the  
most  
comprehensive  
text available  
on the  
application of  
the physical,  
chemical and  
biological*

*Page 75/148*

principles in  
the  
pharmaceutical  
sciences. It  
helps students,  
teachers,  
researchers, and  
industrial  
pharmaceutical  
scientists use  
elements of  
biology,  
physics, and  
chemistry in

Page 76/148

their work and study. Since the first edition was published in 1960, the text has been and continues to be a required text for the core courses of Pharmaceutics, Drug Delivery, and Physical Pharmacy. The

*Sixth Edition  
features  
expanded content  
on drug  
delivery, solid  
oral dosage  
forms,  
pharmaceutical  
polymers and  
pharmaceutical  
biotechnology,  
and updated  
sections to  
cover advances*

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*in  
nanotechnology.  
koleksi  
Perpustakaan  
Nasional RI  
The  
Pharmaceutical  
CODEX:  
Principles &  
Practice of  
Pharmaceutics,  
12e (HB)  
Petunjuk  
Praktikum Kimia  
Page 79/148*

*Dasar IAIN  
Palangka Raya  
Principles and  
Modern  
Applications  
Biochemistry of  
Metabolism  
Macroscale and  
Microscale*

This manual and  
reference work  
provides a  
source of  
analytical data

*Page 80/148*



for drugs and related substances. It is aimed at scientists faced with the problem of identifying a drug in a pharmaceutical product, in a sample of tissue or body fluid, from a living patient or in

*Page 81/148*

post-mortem  
material.

The most trusted  
general  
chemistry text  
in Canada is  
back in a  
thoroughly  
revised 11th  
edition. General  
Chemistry:  
Principles and  
Modern  
Applications, is

*Page 82/148*

the most trusted  
book on the  
market  
recognized for  
its superior  
problems, lucid  
writing, and  
precision of  
argument and  
precise and  
detailed and  
treatment of the  
subject. The  
11th edition

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offers enhanced  
hallmark  
features, new  
innovations and  
revised  
discussions that  
that respond to  
key market needs  
for detailed and  
modern treatment  
of organic  
chemistry,  
embracing the  
power of visual

*Page 84/148*

learning and  
conquering the  
challenges of  
effective  
problem solving  
and assessment.  
Note: You are  
purchasing a  
standalone  
product; Mastering  
Chemistry does  
not come  
packaged with  
this content.

*Page 85/148*

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information. If  
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Chemistry:  
Principles and  
Modern

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Applications  
Plus MasteringCh  
emistry with  
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Principles and  
Modern  
Applications  
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steringChemistry  
with Pearson  
eText --  
Valuepack Access

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Card -- for  
General  
Chemistry:  
Principles and  
Modern  
Applications  
With  
contributions  
from over 70  
international  
experts, this  
reference  
provides  
comprehensive

*Page 90/148*

coverage of  
plant  
physiological  
stages and  
processes under  
both normal and  
stressful  
conditions. It  
emphasizes  
environmental  
factors,  
climatic  
changes,  
developmental

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stages, and growth regulators as well as linking plant and crop physiology to the production of food, feed, and medicinal compounds. Offering over 300 useful tables, equations,

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drawings,  
photographs, and  
micrographs, the  
book covers  
cellular and  
molecular  
aspects of plant  
and crop  
physiology,  
plant and crop  
physiological  
responses to  
heavy metal  
concentration

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and  
agrichemicals,  
computer  
modeling in  
plant  
physiology, and  
more.

Martin's  
Physical  
Pharmacy and  
Pharmaceutical  
Sciences  
Handbook of  
Pharmaceutical

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Excipients  
Handbook of  
Plant and Crop  
Physiology  
Focus on Inquiry  
Liquid Crystals  
Beyond Displays  
Alat-alat  
Laboratorium  
Tingkat  
Universitas  
Kategori I

*Introduction to  
Infrared and*  
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*Raman  
Spectroscopy  
focuses on the  
theoretical and  
experimental  
aspects of  
infrared and  
Raman  
spectroscopy,  
with emphasis  
on detailed  
group frequency  
correlations*

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*and their  
vibrational  
origin. Topics  
covered include  
vibrational and  
rotational  
spectra,  
molecular  
symmetry,  
methyl and  
methylene  
groups, triple  
bonds and*

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*cumulated  
double bonds,  
and olefin  
groups.*

*Aromatic and  
heteroaromatic  
rings are also  
considered,  
along with  
carbonyl  
compounds and  
molecular  
vibrations.*

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*This book is  
comprised of 14  
chapters and  
begins with a  
discussion on  
the use of  
Raman and  
infrared  
spectroscopy to  
study the  
vibrational and  
rotational  
frequencies of*

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molecules,  
paying  
particular  
attention to  
photon energy  
and degrees of  
freedom of  
molecular  
motion. The  
quantum  
mechanical  
harmonic  
oscillator and

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*the anharmonic oscillator are described. The next chapter focuses on the experimental techniques and instrumentation needed to measure infrared absorption spectra and*

Raman spectra.  
Symmetry is  
then discussed  
from the  
standpoint of  
the  
spectroscopist.  
The following  
chapters  
explore the  
vibrational  
origin of group  
frequencies,

*with an emphasis on mechanical effects; spectral-structure correlations; and the spectra of compounds such as ethers, alcohols, and phenols. The final chapter demonstrates*

*Page 103/148*

how the  
frequencies and  
forms of a  
nonlinear  
molecule's  
normal modes of  
vibration may  
be calculated  
mathematically.  
This monograph  
will be a  
useful resource  
for

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*spectroscopists  
and physical  
scientists.*

*Buku petunjuk  
praktikum  
diharapkan  
dapat  
memberikan  
panduan  
pelaksanaan  
teknis kegiatan  
praktikum  
laboratorium*

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terkait mata  
kuliah  
praktikum  
Biokimia.

Adapun materi  
praktikum dalam  
buku ini telah  
disesuaikan  
dengan  
instrumen  
pembelajaran  
dan sejalan  
dengan konsep

yang dipelajari  
pada teori  
Biokimia. Buku  
petunjuk  
praktikum  
biokimia ini  
disusun untuk  
menjawab  
kebutuhan  
mahasiswa akan  
keterampilan  
dasar dalam  
memahami bidang

*Farmasi dan  
Biomedik.  
Pharmaceutical  
Care Practice  
introduces a  
new practice  
paradigm,  
moving the  
profession of  
pharmacy from  
one involved  
with simply the  
dispensing of*

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drugs to one involving the management of a patient's drug therapy needs. More than ever before, the pharmacist will be responsible for a patient's drug therapy assessment, understanding

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*their history,  
developing a  
care plan,  
achieving  
therapeutic  
goals and  
scheduling  
follow-up  
attitude,  
behaviors,  
commitments,  
concerns,  
ethics,*

*Page 110/148*

*functions,  
knowledge, resp  
onsibilities  
and skills on  
the provision  
of drug therapy  
to achieve  
definite  
outcomes that  
improve the  
patient's  
quality of  
life. This*

*Page 111/148*

*important book  
is meant to  
update the  
clinical skills  
of practicing  
pharmacists,  
and will serve  
the needs of  
students as a  
core  
introductory  
textbook.*

*Including  
Page 112/148*



qualitative  
organic  
analysis. With  
diagrams and 8  
photographs  
Antibiotics in  
Laboratory  
Medicine  
Laboratory  
Experiments for  
General,  
Organic &  
Biochemistry  
Page 113/148

*General  
Chemistry  
The Electron  
The Biodiesel  
Handbook*

Poucher's Perfumes  
Cosmetics and  
Soaps has been in  
print since 1923 and  
is the classic  
reference work in  
the field of  
cosmetics. Now in a

*Page 114/148*

fully updated 10th  
edition, this new  
volume provides a  
firm basic  
knowledge in the  
science of  
cosmetics  
(including toiletries)  
as well as  
incorporating the  
latest trends in  
scientific  
applications and  
legislation which

*Page 115/148*

have occurred since the 9th edition. This edition will not only be an excellent reference book for students entering the industry but also for those in specialized research companies, universities and other associated institutions who will be able to gain an

*Page 116/148*

overall picture of the modern cosmetic science and industry. The book has been logically ordered into four distinct parts. The historical overview of Part 1 contains an essay demonstrating William Arthur Poucher's influence on the 20th Century

*Page 117/148*

cosmetics industry as well as a chapter detailing the long history of cosmetics. Part 2 is a comprehensive listing of the properties and uses of common cosmetic types, ranging from Antiperspirants through to Sunscreen

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preparations. There are an increased number of raw materials in use today and their chemical, physical and safety benefits are carefully discussed along with formulation examples. The many additions since the last edition demonstrate the

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dramatic recent expansion in the industry and how changes in legal regulations affecting the development, production and marketing of old, established and new products are operative almost worldwide.

Information on specialist products

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for babies and others is included within individual chapters. The chapters in Part 3 support and outline the current guidelines regarding the assessment and control of safety and stability. This information is presented chemically,

*Page 121/148*

physically and microbiologically. Part 3 chapters also detail requirements for the consumer acceptability of both existing and new products. Those legal regulations now in force in the EU, the USA and Japan are carefully described in a separate chapter

*Page 122/148*

and the remaining chapters have been extensively updated to explain the technical and practical operations needed to comply with regulations when marketing. This information will be invaluable to European Union and North American companies when

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preparing legally required product information dossiers. The final chapters in Part 4 contain useful information on the psychology of perfumery as well as detailing methods for the conduct of assessment trials of new products. As ingredient labelling

*Page 124/148*

is now an almost universal legal requirement the International Nomenclature of Cosmetics Ingredients (INCI) for raw materials has been used wherever practicable. The advertised volume is the 10th edition of what was previously

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known as volume 3  
of Poucher's  
Cosmetics and  
Soaps. Due to  
changes in the  
industry there are  
no plans to bring  
out new editions of  
volume 1 and 2.

Alat-alat

Laboratorium

Tingkat Universitas

Kategori I Penulis :

Dr. Zikri Noer, S.Si,

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M.Si. dan Sally  
Irvina Ritonga, S.Si.  
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ISBN :  
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Terbit : Agustus  
2021  
[www.guepedia.com](http://www.guepedia.com)  
Sinopsis : Menurut  
Richard de Caprio,  
dkk., laboratorium  
adalah tempat  
sekelompok orang  
yang melakukan

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berbagai macam kegiatan penelitian (riset), pengamatan, pelatihan dan pengujian ilmiah sebagai pendekatan antara teori dan praktik dari berbagai macam disiplin ilmu. Buku ini memuat kebutuhan informasi yang diperlukan oleh para mahasiswa dan

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dosen dalam proses kegiatan selama berada di laboratorium, mulai dari fungsi alat, prosedur penggunaannya sampai cara perawatan dari masing-masing alat. Adapun yang termasuk pada peralatan kategori I, Gelas Kimia (Beaker

glass), Labu  
Erlenmeyer  
(Erlenmeyer Flask),  
Labu ukur, Corong,  
Gelas ukur, Pipet,  
Timbangan,  
Termometer,  
Pengaduk magnetik  
(Magnetic stirrer).  
Buku ini juga  
dilengkapi jurnal  
ilmiah yang  
menggunakan  
berbagai peralatan

kategori I tingkat  
Universitas.

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Happy shopping &  
reading Enjoy your  
day, guys

The first book of its  
kind to describe the  
art of NMR using  
everyday examples.

This textbook will

*Page 131/148*

not only fascinate students wanting to learn about the topic, but also those experienced analytical chemists who are still inspired by their profession. The contents provide for easy reading by using natural products that everyone knows,

*Page 132/148*

such as caffeine, backed by an attractive layout with many pictures to visualize the topics. In addition, an in-depth analytical part makes the book a valuable teaching tool, or for self-learning using the questions and answers at the end

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of each chapter.  
Spot Tests in  
Inorganic Analysis  
PETUNJUK  
PRAKTIKUM  
BIOKIMIA  
Chemistry, Physics,  
and Applications  
Classics in  
Spectroscopy  
Trik Cerdas Bank  
Soal Kimia SMA  
Enzymes in Food  
Processing

*Page 134/148*

***A fundamental understanding of polymers has evolved in recent years concurrent with advances in analytical instrumentation. The theories and methodologies developed for the galacturonan biopolymers***

*Page 135/148*

***(collectively called pectins) have seldom been discoursed comprehensively in the context of the new knowledge. This text explains the scientific and technical basis of many of the practices followed***

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***in processing and  
preparing foods  
fabricated with or  
containing pectin.  
The material is  
presented in a very  
readable fashion  
for those with  
limited technical  
training. Structural  
analysis  
Commercial  
extractions***

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**methods Pectin  
formulations and  
tropical fruit  
analysis Molecular  
mechanisms of  
gelatin  
Enzymology  
Polymer  
comformation  
techniques  
Analytical  
methods of  
polymer analysis**

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**Buku ini  
merupakan  
petunjuk dan  
penuntun  
praktikum Kimia  
Dasar untuk  
Program Studi  
Tadris Biologi dan  
Tadris Fisika  
Jurusan  
Pendidikan MIPA  
Fakultas Tarbiyah  
dan Ilmu Keguruan**

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**IAIN Palangka  
Raya. Petunjuk ini  
telah beberapa kali  
mengalami  
perubahan dan  
perubahan terakhir  
pada tahun 2019  
Ketersediaan  
sumber belajar  
yang makin  
banyak sangat  
diperlukan oleh  
para mahasiswa**

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***pada semua jenjang (D3, S1, S2 dan S3). Dalam mengembangkan bahan kuliah, para dosen biasanya merujuk kepada berbagai sumber belajar yang relevan.***

***Ketersediaan buku ajar yang ditulis sendiri oleh dosen***

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***pengampu mata kuliah pada jenjang D3 atau S1 masih jarang. Sesungguhnya, ketersediaan buku teks atau buku ajar mata kuliah yang ditulis sendiri oleh dosen pengampu mata kuliah itu memiliki beberapa keuntungan.***

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**Pertama, dosen yang berpengalaman memiliki penguasaan yang baik mengenai struktur kajian bidang ilmu yang ditekuninya, sehingga buku tersebut akan memiliki keunggulan**

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**dibandingkan  
dengan buku yang  
ditulis oleh penulis  
lainnya. Kedua,  
buku teks atau  
buku ajar jenis ini  
akan memudahkan  
proses  
pembelajaran  
karena baik dosen  
maupun  
mahasiswa, dalam  
proses**

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**perkuliahannya,  
dengan mudah  
dapat mengikuti  
struktur kajian  
keilmuan yang  
sedang  
dibahasnya. Buku  
ajar ini  
memberikan dasar-  
dasar teori dan  
praktik untuk  
meningkatkan  
pengetahuan dan**

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**kemampuan  
merancang,  
melaksanakan,  
dan melaporkan  
hasil-hasil  
pembelajaran  
bidang farmasi  
fisika. Semoga  
kehadiran buku  
ajar ini bisa  
semakin  
memperkaya  
khazanah**

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***pengetahuan para  
pembaca dan  
mahasiswa  
khususnya.***

***Its Isolation and  
Measurement and  
the Determination  
of Some of Its  
Properties  
Vogel's Qualitative  
Inorganic  
Analysis, 7/e  
A Teacher's Guide***

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***to Implementing  
Inquiry-based  
Learning***