



Instrumental Analysis Experiment tutorial (Class series teaching institutions of higher learning environment)

By CAI YAN RONG

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 270 Publisher: China Environmental Science Pub. Date :2010-08-01 version 1. Caiyan Rong editor of the Instrumental Analysis Experiment tutorial for institutions of higher learning chemistry. chemical engineering. environmental. commodity inspection. students write the instrumental analysis experiment teaching materials. Instrumental Analysis Experiment tutorial A total of ten chapters. covering 27 teaching experiments. Including UV - visible spectroscopy. atomic absorption spectrometry. atomic emission spectroscopy. potential analysis. polarography. gas chromatography. high performance liquid chromatography. infrared spectroscopy. X-ray powder diffraction analysis and so on. Each chapter focuses on the basic principles of an analytical method. apparatus construction. operation instructions and equipment to use precautions. while each chapter with a certain content of the teaching experiment. Contents: Chapter 1 Introduction Section I Overview Chapter II data processing UV - visible absorption spectroscopy Section Overview Section ultraviolet - UV-visible absorption spectra of principle III - IV experimental content visible spectrophotometer Experiment I phenanthroline spectrophotometry of trace organic compounds of iron second experiment the UV - visible absorption spectroscopy and solvent effect experiment three UV - visible spectrophotometric determination of phenol Experiment 4

Reviews

It is an awesome publication which i actually have ever read through. it had been writtern really properly and valuable. I found out this book from my i and dad recommended this pdf to discover.

-- **Doyle Schmeler**

This book is definitely not simple to begin on studying but quite fun to see. I actually have read and that i am sure that i will gonna read through yet again once again in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Brennan Koelpin**