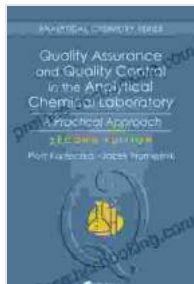


Practical Approach: Analytical Chemistry, Second Edition



Quality Assurance and Quality Control in the Analytical Chemical Laboratory: A Practical Approach, Second Edition (Analytical Chemistry) by Gordon MacQuarrie

★★★★☆ 4.9 out of 5

Language : English

File size : 19943 KB

Screen Reader : Supported

Print length : 294 pages



Welcome to the captivating world of analytical chemistry, where the pursuit of knowledge and precision collide. In the pages of Practical Approach: Analytical Chemistry, Second Edition, you will embark on an extraordinary journey that will transform your understanding of this dynamic field.

Unveiling the Essence of Analytical Chemistry

Analytical chemistry encompasses the principles, techniques, and applications of chemistry to determine the elemental composition and molecular structure of matter. It plays a vital role in various industries, including pharmaceutical development, environmental monitoring, food safety, and forensic science.

This comprehensive textbook introduces you to the fundamental concepts of analytical chemistry, including:

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- Quantitative and qualitative analysis
- Titrations and gravimetric analysis
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- Electrochemical methods

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- Select appropriate analytical methods for specific samples
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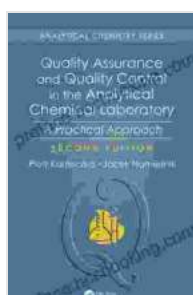
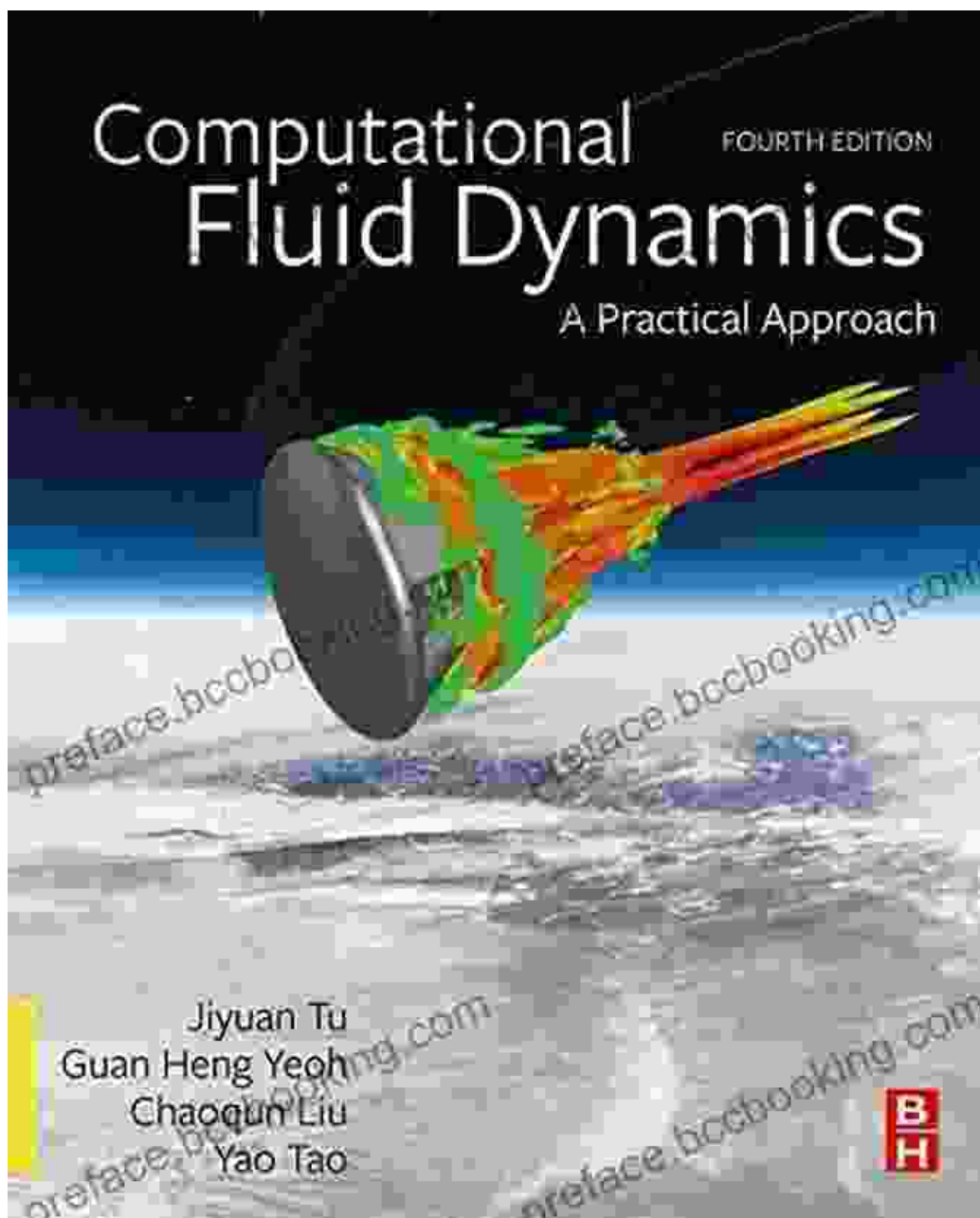
With its clear explanations, engaging examples, and cutting-edge coverage of analytical techniques, this book will:

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