

## Tietz fundamentals of clinical chemistry and molecular diagnostics

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### Abstrak

Tietz Fundamentals of clinical chemistry and molecular diagnostics, 7th edition uses a laboratory perspective in providing the clinical chemistry fundamentals you need to work in a real-world, clinical lab. Coverage ranges from laboratory principles to analytical techniques and instrumentation, analytes, pathophysiology, and more. New content keeps you current with the latest developments in molecular diagnostics. From highly respected clinical chemistry experts Carl Burtis and David Bruns, this textbook shows how to select and perform diagnostic lab tests, and accurately evaluate results. Authoritative, respected author team consists of two well-known experts in the clinical chemistry world. Coverage of analytical techniques and instrumentation includes optical techniques, electrochemistry, electrophoresis, chromatography, mass spectrometry, enzymology, immunochemical techniques, microchips, automation, and point of care testing. Learning objectives begin each chapter, providing measurable outcomes to achieve after completing the material.