



# Handbook of Pharmaceutical Analysis by HPLC (Separation Science and Technology)

By Satinder Ahuja

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High pressure liquid chromatography—frequently called high performance liquid chromatography (HPLC or, LC) is the premier analytical technique in pharmaceutical analysis and is predominantly used in the pharmaceutical industry. Written by selected experts in their respective fields, the *Handbook of Pharmaceutical Analysis by HPLC Volume 6*, provides a complete yet concise reference guide for utilizing the versatility of HPLC in drug development and quality control. Highlighting novel approaches in HPLC and the latest developments in hyphenated techniques, the book captures the essence of major pharmaceutical applications (assays, stability testing, impurity testing, dissolution testing, cleaning validation, high-throughput screening).

- A complete reference guide to HPLC
- Describes best practices in HPLC and offers 'tricks of the trade' in HPLC operation and method development
- Reviews key HPLC pharmaceutical applications and highlights current trends in HPLC ancillary techniques, sample preparations, and data handling

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### **Editorial Review**

#### **About the Author**

Dr. Satinder Ahuja is a leading expert on improving water quality. He earned his PhD in analytical chemistry from the University of the Sciences, Philadelphia. He worked for Novartis Corp. in various leadership positions for over 25 years while simultaneously teaching and guiding research as an adjunct professor at Pace University for over 10 years. As president of Ahuja Consulting, he advises on quality issues relating to chemicals/pharmaceuticals and water. Dr. Ahuja has published numerous papers and more than 20 books. His latest books are "Chemistry and Water: The Science Behind Sustaining the World's Most Crucial Resource" (Elsevier, 2016), "Food, Energy, and Water: The Chemistry Connection" (Elsevier, 2015), and "Water Reclamation and Sustainability" (Elsevier, 2014). Others include "Comprehensive Water Quality and Purification" (Elsevier, 2013), "Monitoring Water Quality: Pollution Assessment, Analysis, and Remediation" (Elsevier, 2013), "Novel Solutions to Water Pollution" (ACS Symposium Volume, 2013), "Handbook of Water Purity and Quality" (Elsevier, 2009), and "Arsenic Contamination of Water: Mechanism, Analysis, and Remediation" (Wiley, 2008). A member of the executive committee of the Rivers of the World Foundation (ROW), Dr. Ahuja has organized numerous global symposia on improving water quality, including presentations for the American Chemical Society and UNESCO.

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