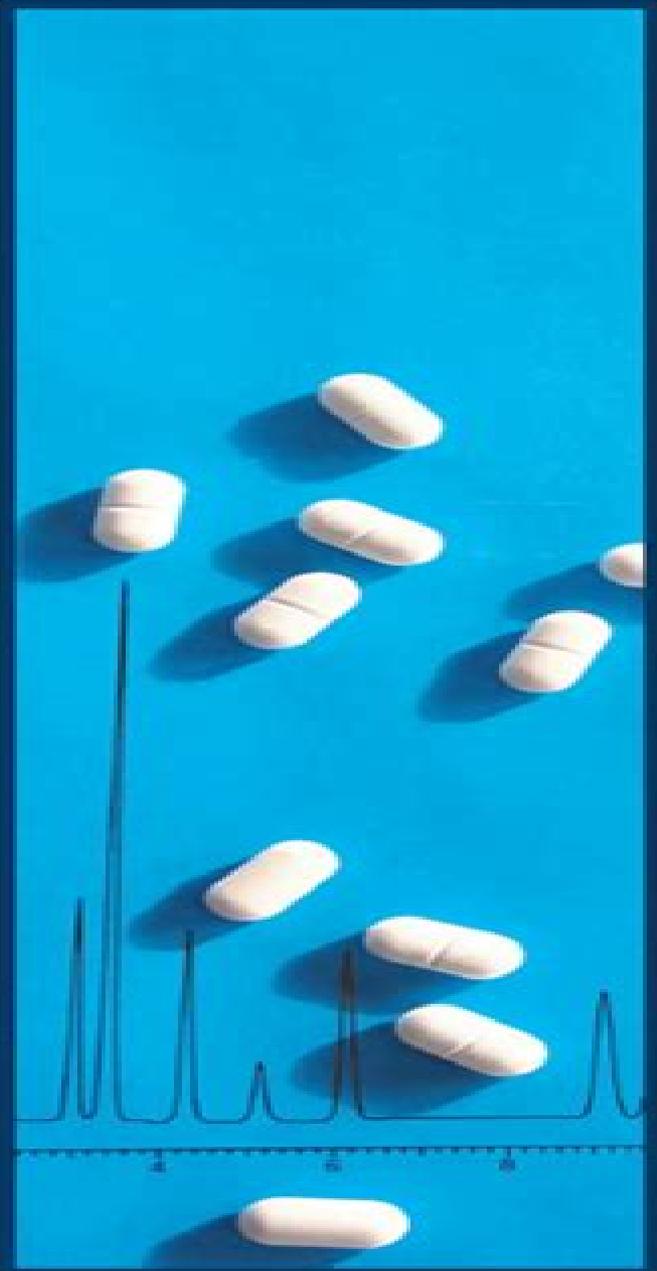


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OONA McPOLIN



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**Lingsheng Yao**



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points boxes summarise the need to know information for each topic Focuses on the most relevant and frequently used techniques within the field

*Essentials of Pharmaceutical Analysis* Muhammad Sajid Hamid Akash, Kanwal Rehman, 2025-04-29 This 2nd edition of the comprehensive resource on pharmaceutical analysis and analytical techniques builds upon the success of its first edition by incorporating updated methodologies expanded content and fresh insights into modern practices Designed for students researchers and industry professionals alike the book bridges theoretical principles with practical applications covering both classical methods and innovative approaches across spectrophotometry chromatography mass spectrometry and thermal analysis Detailed chapters elucidate method development instrumentation quality control and regulatory compliance while enriched case studies and examples from environmental science biomedical research and materials science illustrate real world applications New sections highlight the integration of miniaturized instruments hyphenated techniques and computational tools including machine learning and cloud based analytics Enhanced diagrams tables and summaries further facilitate the understanding of complex analytical concepts This edition not only reinforces essential foundational knowledge but also equips readers with advanced practical skills to meet evolving challenges in pharmaceutical research and quality assurance Whether you are seeking a solid academic grounding or aiming to adopt cutting edge techniques this book provides an indispensable guide to mastering contemporary pharmaceutical analysis and the future of analytical chemistry With its rigorous and accessible approach this book serves as an essential reference that inspires innovation in analytical sciences

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