

PRACTICAL PHARMACEUTICAL LABORATORY AUTOMATION



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Practical Pharmaceutical Laboratory Automation

James Swarbrick, James C. Boylan



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Chemistry in the Pharmaceutical Industry Kumar Gadamasetti, 1999-05-06 Providing guidance for chemists and other scientists entering pharmaceutical discovery and development, this up-to-the-minute reference presents contributions from an international group of nearly 50 renowned researchers offering a solid grounding in synthetic and physical organic chemistry and clarifying the roles of various special Pharmaceutical Inhalation Aerosol Technology, Third Edition Anthony J.

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Artificial Intelligence in Drug Discovery Nathan Brown, 2020-11-04 Following significant advances in deep learning and related areas interest in artificial intelligence AI has rapidly grown In particular the application of AI in drug discovery provides an opportunity to tackle challenges that previously have been difficult to solve such as predicting properties designing molecules and optimising synthetic routes Artificial Intelligence in Drug Discovery aims to introduce the reader to AI and machine learning tools and techniques and to outline specific challenges including designing new molecular structures synthesis planning and simulation Providing a wealth of information from leading experts in the field this book is ideal for students postgraduates and established researchers in both industry and academia

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