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Second edition

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Pavia Organic Laboratory Techniques Manual

Donald L. Pavia



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The Forensic Laboratory Handbook Ashraf Mozayani, Carla Noziglia, 2007-11-08

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safety notes in detail are provided followed by explanation of common laboratory techniques like glassware handling heating process crystallization filtration drying melting boiling point chromatography etc A number of equipments apparatuses and glass wares used in a pharmaceutical chemistry lab are also provided with diagrams Specific qualitative methods for estimation of elements functional groups and some individual compounds have been described Derivative preparation of some organic compounds is presented to further confirm the presence of a particular compound Syntheses of different organic and pharmaceutical compounds with chemical reaction have also been given It is my belief that this book will cater to the needs of the Diploma and undergraduate pharmacy students during their study as well as after completion of their course Constructive comments on the content and approach of the book from the readers will be highly appreciated

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