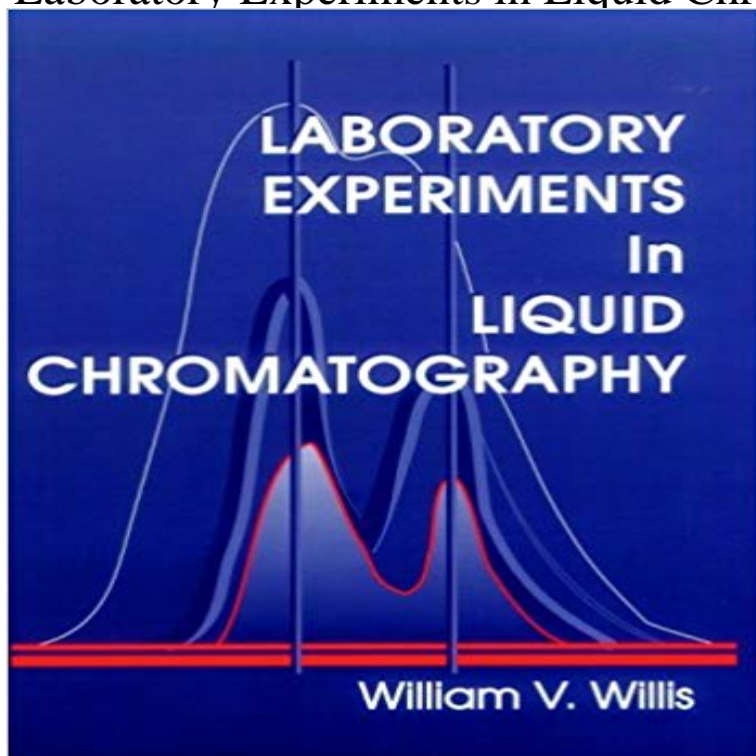


## Laboratory Experiments in Liquid Chromatography



This book is designed as an introductory guide for students and laboratory technicians in instrumental analysis, analytical chemistry, biochemistry, biotechnology, and molecular biology who want to learn how to perform new liquid chromatography methods. Over 34 self-contained, practical experiments are presented. Objectives and basic information introducing the method are given at the outset of each experiment; notes included at the end offer practical advice and insights that have proven useful for people performing an experiment for the first time. Several experiments deal with the general aspects of HPLC as a tool for qualitative and quantitative analysis and are designed to help students develop the required skills for this type of work. Other experiments discuss efficient approaches for methods development and developing preparative scale separations.

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