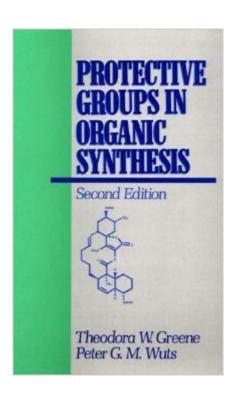
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Protective Groups In Organic Synthesis





Synopsis

Contains 206 new groups and 1,500 new references, representing full coverage of the literature from 1980 to 1989. In addition, two new sections on the protection for indoles, imidazoles and pyrroles, and protection for the amide -NH are included. Most of the original material from the first edition has been retained, including the indispensable Reactivity Charts.

Book Information

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Customer Reviews

This book is absolutely essential for the organic chemist. Well organized by functional group to be protected and well indexed to allow searches by protection group, this book has it all. If you have a question about how to protect a particular functional group, this is the book for it. Under each section a plethora of references may be found--with each one succinctly summarized to avoid looking for references that have nothing to do with what you want. This book is essential whether you are a graduate student studying what reactions you need to know to do the research assigned you or a professor writing research proposals (indeed, I bought my own copy of this book from because the ones in our school library were always checked out to one of the professors). In summary, it is an excellent reference text that should be on every organic chemist's desk.

If you are a graduate student in organic chemistry then this book is a must. It will help with class work as well as your lab work. This book is the authority on protective groups and is an essential reference.

Book was in better condition than I expected. The book lists out basic protection and deprotection chemistry for alcohols, carbonyls, carboxyls, thiols, and amines. Great reference with lots of procedures.

As a trained carbohydrate chemist, I deal with protecting groups on a daily basis, and "Greene's" is always on my desk. Well organized and referenced, I invested in my own copy because I know it will be a useful reference through my career.

Like every other edition of Greene's Protective Groups, this updated version is concise with reliable references and schematics. All researchers need this book.

Quite possibly the most important protecting group book published. The new edition is out and is even more extensive and completely up to date. However, "Greene and Wuts" is a bible in the laboratory. Many of you who will read this have probably scrambled for your copy of "Greene," as it is affectionately known, when designing a synthesis. Also check out Kocienski's protecting group book and his extensive reviews if you do not know about them.

This book contains methods for the installation and removal of practically every protecting group you can think of, and likely some you've never encountered. Most methods are referenced to articles containing representative procedures, saving valuable time scouring the literature. It is compact, well-organized and reasonably priced. Along with March's Advanced Organic Chemistry, this book is a must have for any organic chemist.

The most comprehensive text on protecting groups there is. Much better than "Protecting Groups" by Phillip J. Kocienski

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Review of Organic Functional Groups: Introduction to Medicinal Organic Chemistry Groups, Graphs and Trees: An Introduction to the Geometry of Infinite Groups (London Mathematical Society Student Texts) Cycloaddition Reactions in Organic Synthesis, Volume 8 (Tetrahedron Organic Chemistry) Hetero Diels-Alder Methodology in Organic Synthesis (Organic Chemistry) Organic Homemade Lotion Recipes - For All Skin Types (The Best Lotion DIY Recipes): Lotion Making For Beginners (organic lawn care manual, organic skin care, beauty and the beast) The Protective One: A Billionaire Bride Pact Romance The Protective Groom: Billionaire Marriage Brokers Beyond The Hostage Child: Towards Empowering Protective Parents Protecting the Shadow: A Year Inside an Adult Protective Services PROTECTING THE SHADOW--A Year inside the Adult Protective Services Quick Selection Guide to Chemical Protective Clothing Quick Selection Guide to Chemical Protective Clothing Performance Index

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