

1. Record Nr.	UNINA9911019513303321
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Titolo	Greene's protective groups in organic synthesis [[electronic resource]]
Pubbl/distr/stampa	Hoboken, N.J., : Wiley-Interscience, c2007
ISBN	1-280-65448-1 9786610654482 0-470-05348-8 0-470-05347-X
Edizione	[4th ed.]
Descrizione fisica	1 online resource (1112 p.)
Altri autori (Persone)	GreeneTheodora W <1931-2005.> (Theodora Whatmough)
Disciplina	547.2
Soggetti	Organic compounds - Synthesis Protective groups (Chemistry)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous ed. published as: Protective groups in organic synthesis / Theodora W. Greene and Peter G.M. Wuts.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	The role of protective groups in organic synthesis. -- Protection for the hydroxyl group, including 1,2- and 1,3-diols. -- Protection for phenols and catechols. -- Protection for the carbonyl group. -- Protection for the carboxyl group. -- Protection for the thiol group. -- Protection for the amino group. -- Protection for the alkyne - CH. -- Protection for the phosphate group. -- Reactivities, reagents, and reactivity charts.
Sommario/riassunto	The Fourth Edition of Greene's Protective Groups in Organic Synthesis continues to be an indispensable reference for controlling the reactivity of the most common functional groups during a synthetic sequence. This new edition incorporates the significant developments in the field since publication of the third edition in 1998, including... New protective groups such as the fluorous family and the uniquely removable 2-methoxybenzenesulfonyl group for the protection of amines New techniques for the formation and cleavage of existing protective groups, with examples to