



Tin in Organic Synthesis

Michel Pereyre, Jean-Paul Quintard, Alain Rahm

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Tin in Organic Synthesis is a systematic presentation of the organic chemistry of tin. This book discusses the significant advances that have been made with regard to the applications of organotin compounds as reagents or intermediates in organic synthesis and points out directions for future developments.

This monograph is comprised of 17 chapters divided into four sections. Following a brief introduction to organotin chemistry, the production of the organotin reagents, which are most usually employed in organic synthesis, is described. Special emphasis is placed on the creation of a fresh tin-carbon bond, a preliminary step in numerous fruitful applications. The following chapters are devoted to synthetic applications involving tin-hydrogen, tin-carbon, and tin-heteroatom bonds. The reduction of organic halides, carbonyl compounds, thio, nitrogen compounds, unsaturated carbon-carbon bonds, and seleno and telluro compounds is considered. The discussion then turns to electrophilic cleavages of tin-carbon bonds, which are of possible interest in organic synthesis, along with transmetallation and metallation of organotin compounds. The creation of new carbon-carbon bonds through substitution, addition, or elimination reactions is also examined. The remaining chapters focus on organotin alkoxides, organotin enolates, organotin oxides and peroxides, and organotin esters.

This book will be of interest to students and researchers in the field of organic chemistry.



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