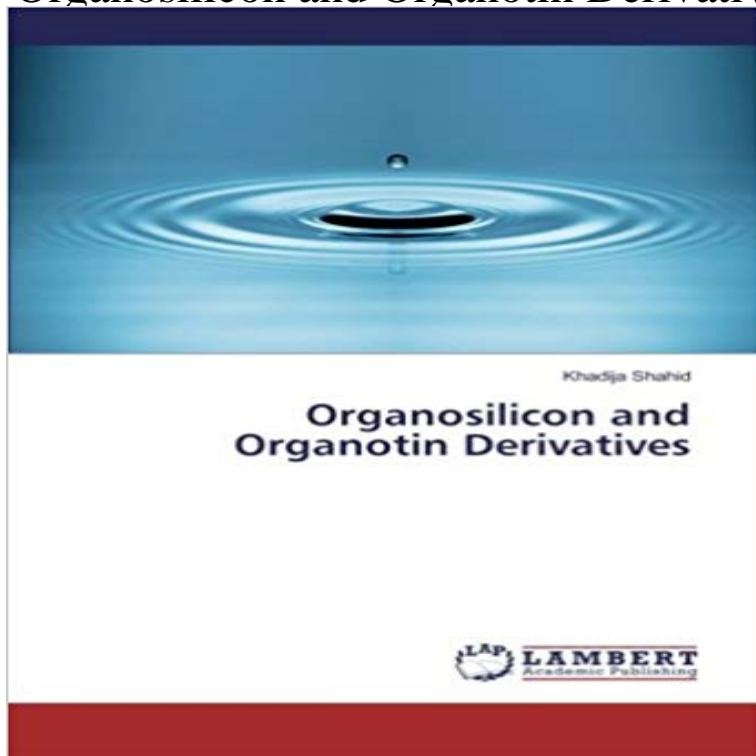


Organosilicon and Organotin Derivatives



This book consists of two parts. Part A contains the synthesis and 1,1-organoboration of various alkynylsilanes and part B includes the synthesis of organotin carboxylates.

Silanes
 $\text{CMe}_2\text{SiCCR/CiMeHSiCCR}$ [1-4], HCi_2SiCCR [5,6], HMe_2SiCCR [7], symmetrically substituted di-alkynyl silanes $\text{Me}_2\text{Si}(\text{CCR})_2/\text{MeHSi}(\text{CCR})_2$ [8,9], unsymmetrically substituted di-alkynyl silanes $\text{Me}_2\text{Si}(\text{CCR})_2/\text{MeHSi}(\text{CCR})_2$ [10,13], Ci_2HSiCCR [14], $\text{CiHSi}(\text{CCR})$ [15], $\text{CiHSi}(\text{CCRR}_1)(\text{CCR}_1)$ [17,18], trialkyl silanes $\text{HSi}(\text{CCR})_3$ [16], unsymmetrically substituted trialkynyl silanes $\text{HSi}(\text{CCR})(\text{CCR}_1)$ [19,20], silanes with tri and dichloro Cl_3SiCCR [21], $\text{Cl}_2\text{Si}(\text{CCR})_2$ [22] were prepared and treated with BEt_3 . The final products of 1,1-ethylboration were alkenes[23a, b,24b,25a,b,26b,28a,29b,30b,31a,b and 67]. Azoles [69,70] were prepared for synthesis of heterocyclic compounds [71-82]. In part B, organotin (IV) derivatives, R_2SnL_2 and R_3SnL where $\text{R} = \text{Me, Bu, Oct, Ph}$ and Bz have been synthesized by acids HL1-HL10. The structures have been proposed by spectroscopic and crystallographic results. These complexes were tested against bacteria and fungi. LD50 data were also calculated. Insecticidal and antileishmanial activity was performed for selective complexes.

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