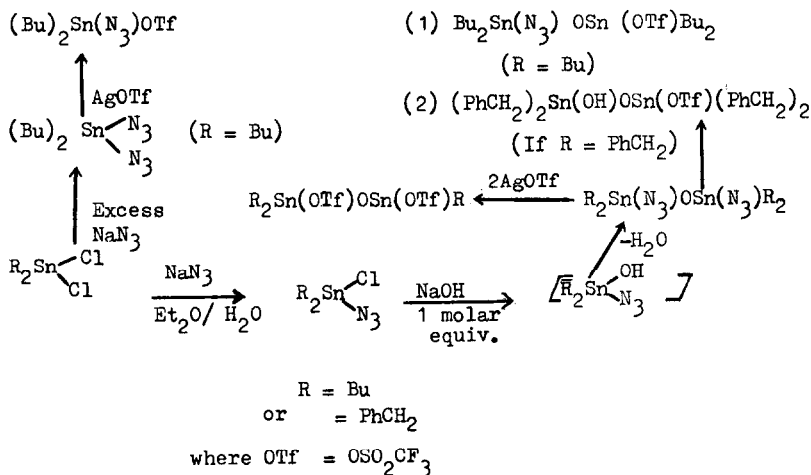


REACTIONS OF SILVER TRIFLUOROMETHANESULFONATE WITH SOME ORGANOTIN COMPOUNDS

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The reactions of some organotin compounds $\left[\text{C}_4\text{H}_9 \right]_2\text{SnCl}_2$, $\left(\text{C}_6\text{H}_5\text{CH}_2 \right)_2\text{SnCl}_2$] with silver trifluoromethanesulfonate have been investigated. Some of the products obtained hydrolyse spontaneously in air to give the corresponding 1,1,3,3-tetraalkyl-1,3-bis (trifluoromethanesulfonato) distannoxanes. The sequence of reactions which includes the synthesized compounds is indicated below:



The new compounds have been characterized by n.m.r., i.r. and elemental analysis. Conductivity and solubility of the compounds have also been determined.