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Steric Number - A focus into the key to the VSEPR Theory

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Organic Chemistry - Reagents, Field Effects, Stability ...

Germanium is a chemical element with the symbol Ge and atomic number 32. It is a lustrous, hard-brittle, grayish-white metal-

loid in the carbon group, chemically similar to its group neighbours silicon and tin. Pure germanium is a semiconductor with an appearance similar to elemental silicon. Like silicon, germanium naturally reacts and forms complexes with oxygen in nature.

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Lipid hydroperoxides always break down to aldehydes. Many of these aldehydes are biologically active compounds, which can diffuse from the original site of attack and spread the attack to the other parts of the cell. 18,19 Lipid peroxidation has been widely associated with the tissue injuries and diseases. 20 Oxygen metabolism generates $\cdot\text{OH}$, $\text{O}_2\cdot^-$, and the non-radical H_2O_2 .

Wittig Reaction. The Wittig Reaction allows the preparation of an alkene by the reaction of an aldehyde or ketone with the ylide generated from a phosphonium salt.

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Steric number is the number of atoms

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Pyrrole synthesis - organic-chemistry.org

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