

Figure 1. from On the Synthesis of the Astronomically Elusive 1-Ethynyl-3-Silacyclopropenyldene (*c*-SiC₄H₂) Molecule in Circumstellar Envelopes of Carbon-rich Asymptotic Giant Branch Stars and Its Potential Role in the Formation of the Silicon Tetracarbide Chain (SiC₄)

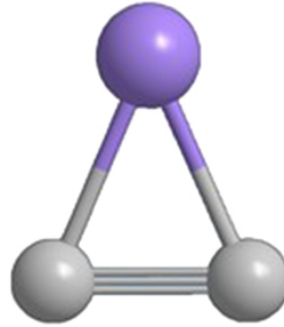
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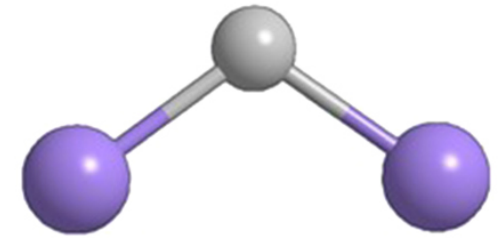
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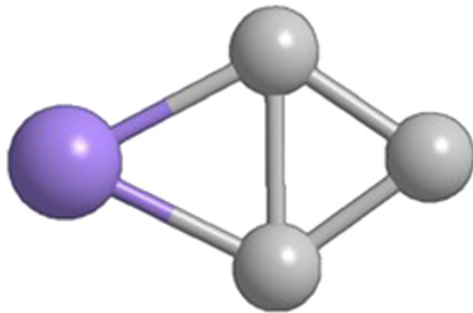
SiC



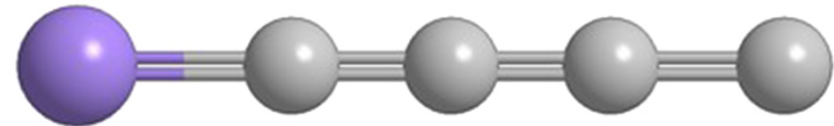
c-SiC₂



CSi₂



c-SiC₃



SiC₄