

heterocumulenes

Cumulenes in which one or more carbon atoms of the cumulative bond system have been replaced by heteroatoms. E.g. $\text{O}=\text{C}=\text{C}=\text{C}=\text{O}$, but not $\text{CH}_2=\text{C}=\text{O}$, ketene, nor $\text{O}=\text{C}=\text{O}$, carbon dioxide, which are heteroallenes.

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1340