

vinyl carbenes

Carbenes having a vinylic group on a carbenic carbon atom $R_2C=CR\dot{C}:R \leftrightarrow R_2C^+-CR=C^-R$. E.g. $H_2C=CH\dot{C}:H$ prop-2-en-1-ylidene.

See: 1,3-dipolar compounds

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1374