

carbene radical cations

Species $R_2C^{\cdot+}$ having one non-bonding electron, formally derived by subtraction of an electron from a carbene, e.g. $H_2C^{\cdot+}$ methyliumyl.

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1324