

oxonium ylides

1. Compounds having the structure $\text{R}_2\text{O}^+-\text{C}^-\text{R}_2$.

See: ylides

2. A class of 1,3-dipolar compounds of general structure $\text{R}_2\text{C}=\text{O}^+-\text{Y}^-$, comprising carbonyl imides, carbonyl oxides and carbonyl ylides.

Source:

PAC, 1995, 67, 1307 (*Glossary of class names of organic compounds and reactivity intermediates based on structure (IUPAC Recommendations 1995)*) on page 1355