

electrofuge

A leaving group that does not carry away the bonding electron pair. For example, in the nitration of benzene by NO_2^+ , H^+ is the electrofuge. The adjective of electrofuge is electrofugal.

See also: electrophile, nucleofuge

Source:

PAC, 1994, 66, 1077 (*Glossary of terms used in physical organic chemistry (IUPAC Recommendations 1994)*) on page 1109