

organoheteryl groups

Univalent groups containing carbon, which are thus organic, but which have their free valence at an atom other than carbon. This collective term is seldom used; specific subclasses are more frequently encountered (organothio or organylthio, organogermanium or organylgermanium groups). The synonymous term organoelement groups is occasionally encountered. E.g. phenoxy, acetamido, pyridinio ($C_5H_5N^+$), thiocyanato ($N\equiv C-S^-$), trimethylsilyl; but not hydroxyphenyl, aminoacetyl.

See *organyl*.

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