

Summary of Functional Group Nomenclature*

Functional Group	Name as Main Group	Name as Substituent
Main groups <i>in order of decreasing priority</i>		
carboxylic acids	-oic acid	carboxy
esters	-oate	alkoxycarbonyl
amides	-amide	amido
aldehydes	-al	formyl
ketones	-one	oxo
alcohols	-ol	hydroxyl
amines	-amine	amino
alkenes	-ene	alkenyl
alkynes	-yne	alkynyl
alkanes	-ane	alkyl
ethers		alkoxy
halides		halo

* From "Organic Chemistry", L.G. Wade, Jr., 4th Ed., (1999) Prentice-Hall