

**Functional Group Priorities and Prefix/Suffix Labels**  
(in order of functional group priority)

<b>Compound Type</b>	<b>Prefix</b>	<b>Suffix</b>
<b>Carboxylic Acid</b>	N/A	oic acid
<b>Ester</b>	N/A	oate
<b>Amide</b>	N/A	amide
<b>Nitrile</b>	cyano	nitrile
<b>Aldehyde</b>	oxo	al
<b>Ketone</b>	oxo	one
<b>Alcohol</b>	hydroxy	ol
<b>Amine</b>	amino	amine
<b>Alkene</b>	enyl	ene
<b>Alkyne</b>	ynyl	yne
<b>Alkyl halide</b>	halo	N/A
<b>Ether</b>	oxy	ether