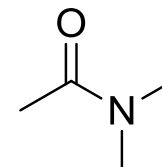
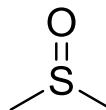
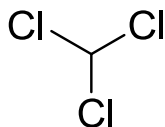
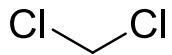
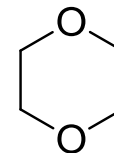
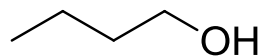
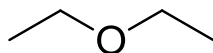
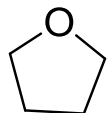
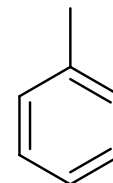
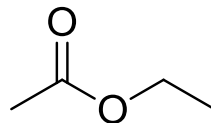
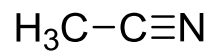
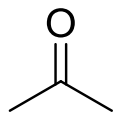
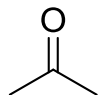
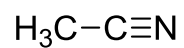


# Běžná rozpouštědla

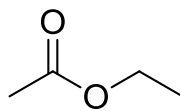




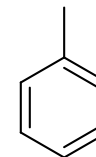
propan-2-on  
aceton



acetonitril



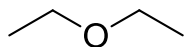
ethyl-acetát  
ethyl-ethanoát



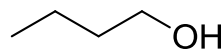
toluen



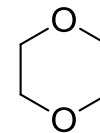
tetrahydrofuran



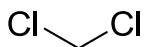
ethoxyethan  
diethylether



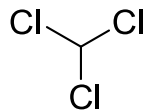
butan-1-ol  
n-butanol



1,4-dioxan



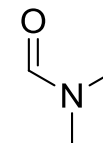
dichlormethan



trichlormethan  
chloroform



dimethylsulfoxid



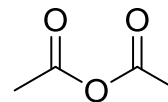
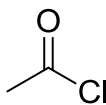
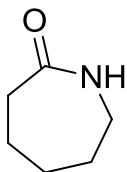
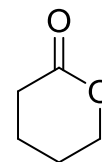
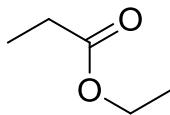
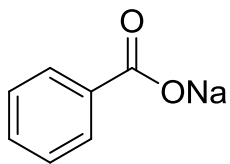
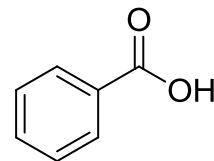
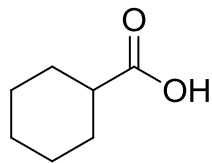
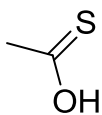
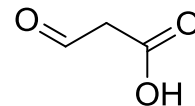
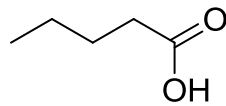
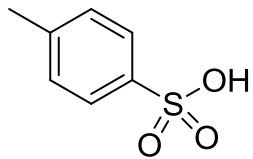
*N,N*-dimethylformamid

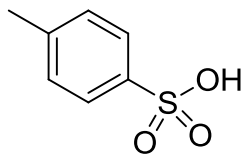
Přípony a předpony pro vybrané skupiny v substitučním názvosloví

Skupina	Vzorec	Předpona	Přípona
Karboxylová kyselina	-COOH	karboxy-	-karboxylová kyselina
	-(C)OOH	-	-ová kyselina
Sulfonová kyselina	-SO <sub>2</sub> OH	sulfo-	-sulfonová kyselina
Ester karbox. kyseliny	-COOR	(R)-oxykarbonyl-	(R)-. . . -karboxylát
	-(C)OOR	-	(R)-. . . -oát
Acylhalogenid	-CO-halogen	halogenkarbonyl-	-karbonylhalogenid
	-(C)O-halogen	-	-oylhalogenid
Amid	-CO-NH <sub>2</sub>	karbamoyl-	-karboxamid
	-(C)O-NH <sub>2</sub>	-	-amid
Nitril	-C≡N	kyan-	-karbonitril
	-(C)≡N	-	-nitril
Aldehyd	-CHO	formyl-	-karbaldehyd
	-(C)HO	oxo-	-al
Keton	>C=O	oxo-	-on
Alkonol nebo fenol	-OH	hydroxy-	-ol
Thiol	-SH	sulfanyl-	-thiol
Amin	-NH <sub>2</sub>	amino-	-amin
Imin	=NH	imino-	-imin
	=NR	(R)-imino-	

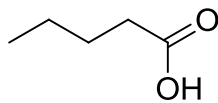
Vybrané charakteristické skupiny uváděné jen jako předpony

Skupina	Vzorec	Předpona
Bromderiváty	-Br	brom-
Chlorderiváty	-Cl	chlor-
Fluorderiváty	-F	fluor-
Jodderiváty	-I	jod-
Diazosloučeniny	=N <sub>2</sub>	diazo-
Azidy	-N <sub>3</sub>	azido-
Nitrososloučeniny	-NO	nitroso-
Nitrososloučeniny	-NO <sub>2</sub>	nitro-
Ethery	-OR	(R)-oxy-
Sulfidy	-SR	(R)-sulfanyl-

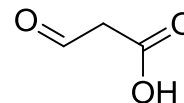




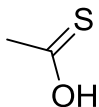
4-methylbenzensulfonová kys.



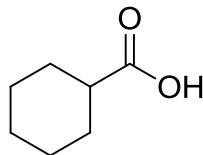
pentanová acid



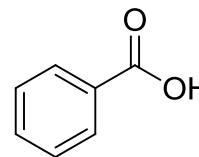
3-oxopropanová kys.



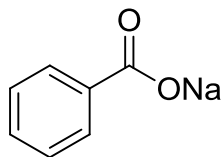
Thiooctová kys.



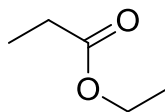
cyklohexankarboxylová kys.



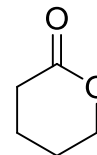
benzoová kys.



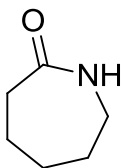
natrium benzoát  
sodná sul kys. benzoové



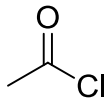
ethyl-propanoát  
ethylester kyseliny propanové



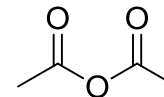
pentano-5-lakton



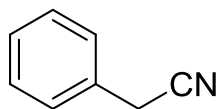
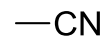
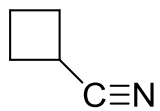
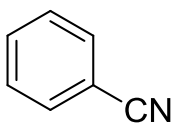
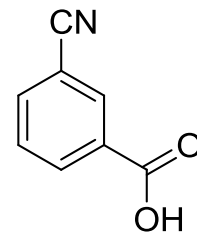
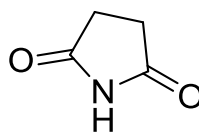
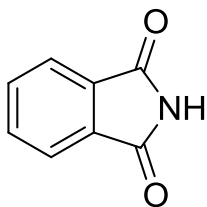
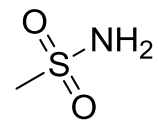
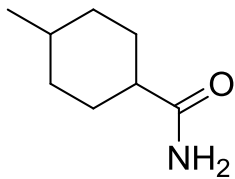
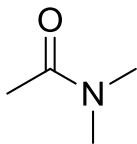
hexano-6-laktam  
kaprolaktam

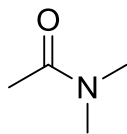


acetyl chlorid

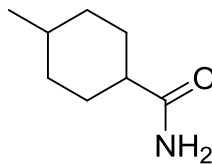


acetanhydrid

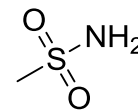




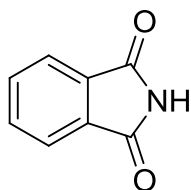
*N,N*-dimethylacetamid



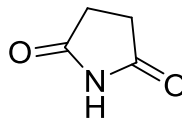
4-methylcyklohexan-1-karboxamid



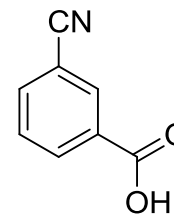
methansulfonamid



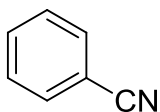
ftalimid



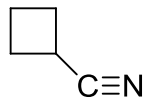
sukcinimid



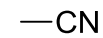
3-kyanbenzoová kyselina



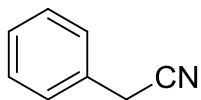
benzonitril



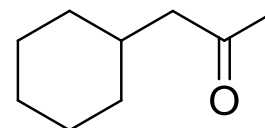
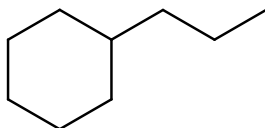
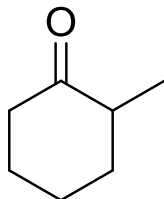
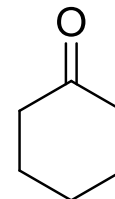
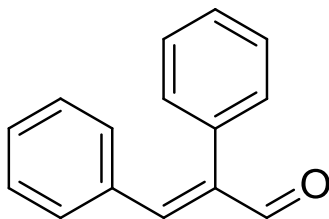
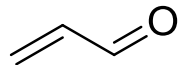
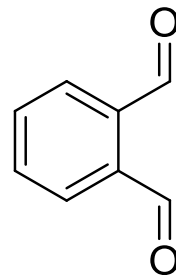
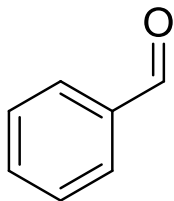
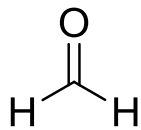
cyklobutankarbonitril



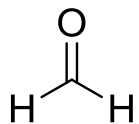
ethannitril  
acetonitril



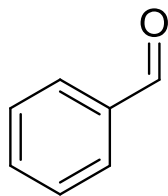
2-fenylacetonitril



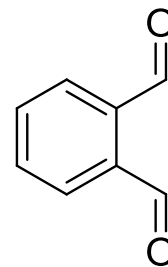




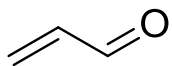
formaldehyd  
methanal



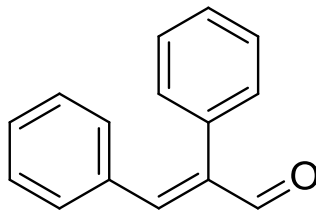
benzaldehyd  
benzenkarbaldehyd



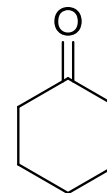
benzen-1,2-dikarbaldehyd



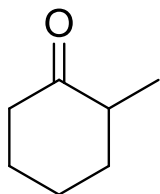
propenal  
prop-2-enal



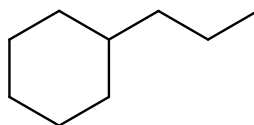
2,3-difenypropenal



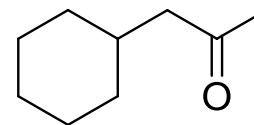
cyklohexanon



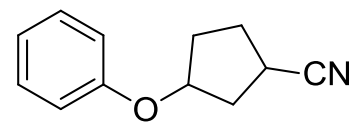
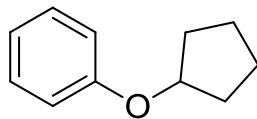
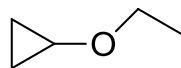
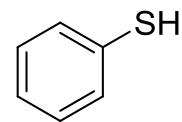
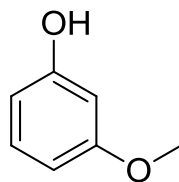
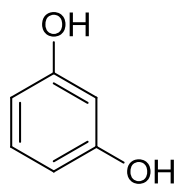
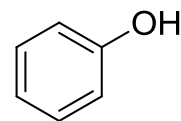
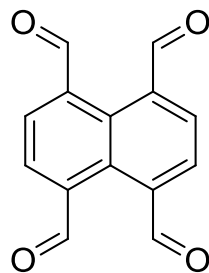
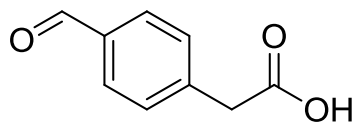
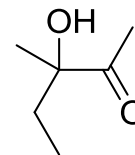
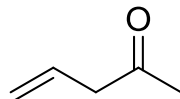
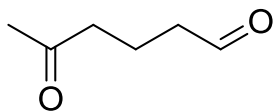
2-methylcyklohexanon

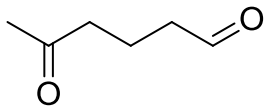


propylcyklohexan

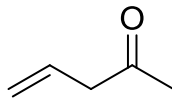


1-cyklohexylpropan-2-on

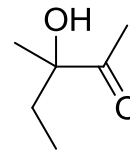




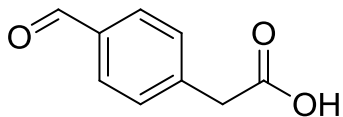
5-oxohexanal



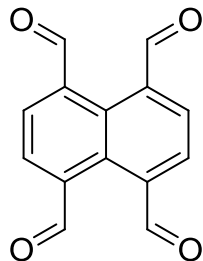
pent-4-en-2-on



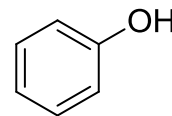
3-hydroxy-3-methylpentan-2-on



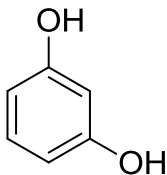
2-(4-formylfenyl)octová kys.



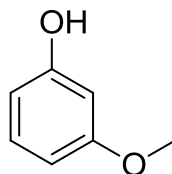
naftalen-1,4,5,8-tetrakarbalddehyd



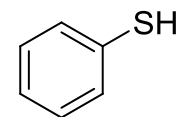
fenol



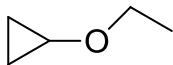
resorcinol  
benzene-1,3-diol



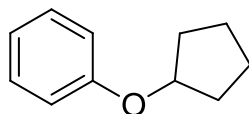
3-methoxyphenol



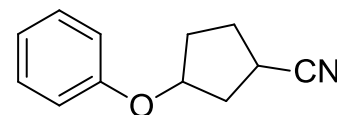
thiofenol  
benzenthiool



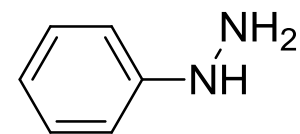
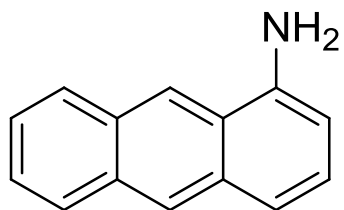
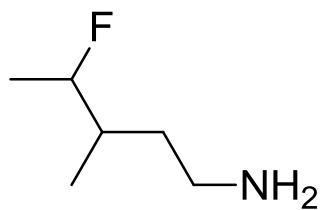
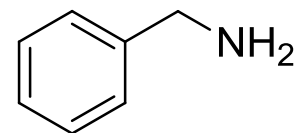
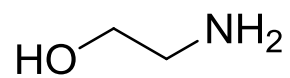
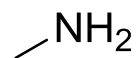
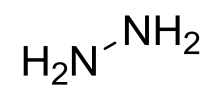
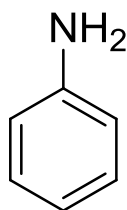
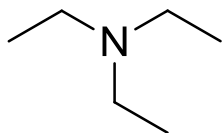
ethoxycyclopropan

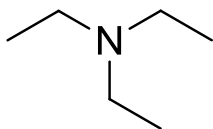


(cyklopentyl)oxy)benzen

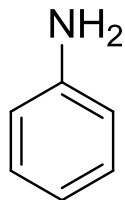


3-fenoxycyklopentancarbonitril

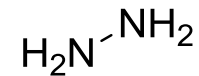




triethylamin



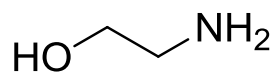
anilin  
fenylamin  
benzenamin



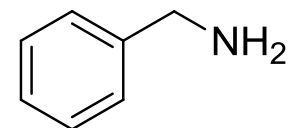
hydrazin



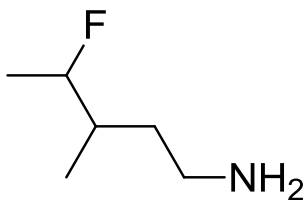
methylamin  
methanamin



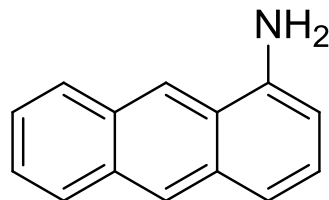
2-aminoethanol



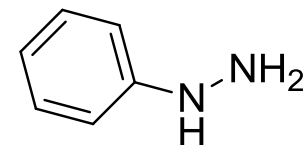
benzylamin  
fenylmethanamin



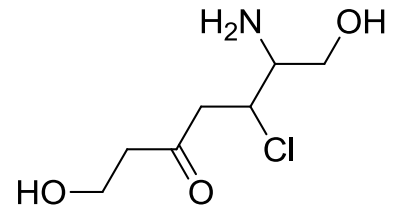
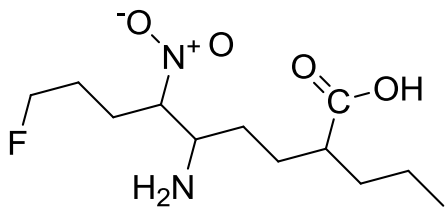
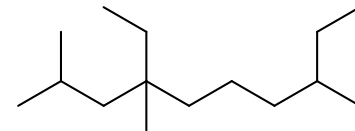
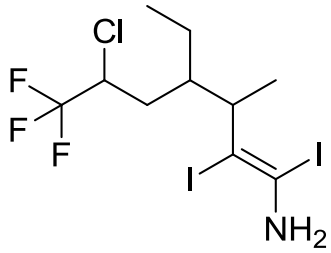
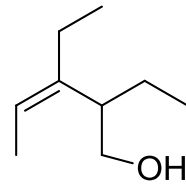
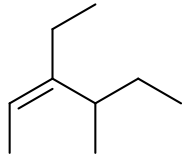
4-fluor-3-methylpentan-1-amin

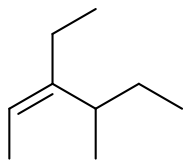


antracen-1-amine  
1-antracenylamin

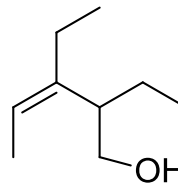


fenylhydrazin

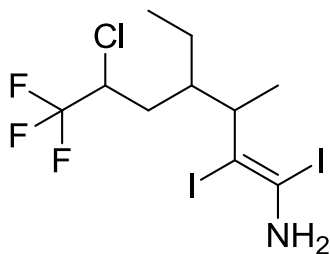




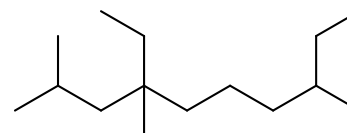
(Z)-3-ethyl-4-methylhex-2-en



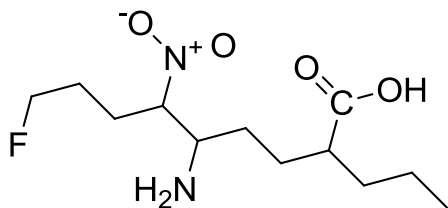
(Z)-2,3-diethylpent-3-en-1-ol



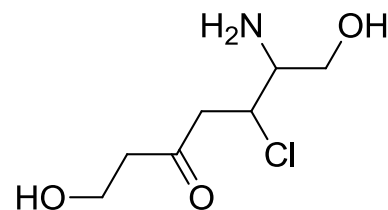
(E)-6-chlor-4-ethyl-7,7,7-trifluor-1,2-dijod-3-methylhept-1-en-1-amin



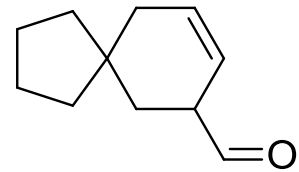
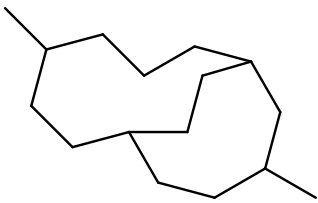
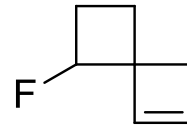
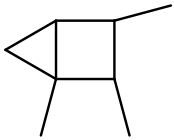
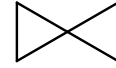
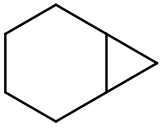
4-ethyl-2,4,8-trimethyldekan



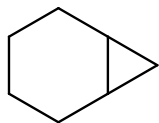
5-amino-9-fluor-6-nitro-2-propylnonanová kyselina



6-amino-5-chlor-1,7-dihydroxyheptan-3-on



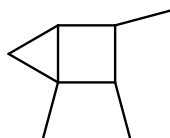




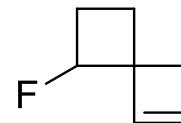
bicyklo[4.1.0]heptan



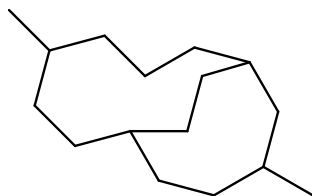
spiro[2.2]pentan



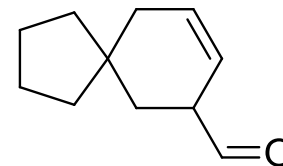
1,2,3-trimethylbicyklo[2.1.0]pentan



5-fluorspiro[3.3]hept-1-en



4,10-dimethylbicyklo[6.4.2]tetradekan



spiro[4.5]dec-8-en-7-karbaldehyd

3-chlorcyklohex-1-en

3-methylbutanoyl bromid

(3-nitrobutyl)cyklobutan

pyrrol

pyrazol

imidazol

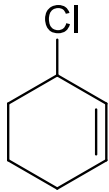
thiazol

pyridine

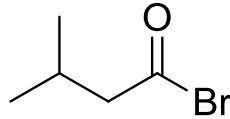
pyrimidine

piperidine

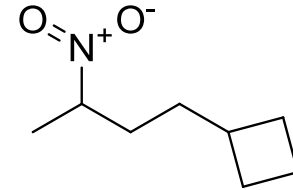
purin



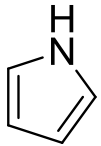
3-chlorocyclohex-1-en



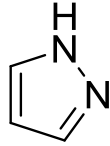
3-methylbutanoyl bromid



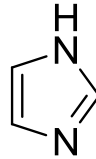
(3-nitrobutyl)cyclobutan



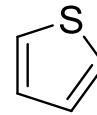
pyrrol



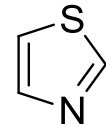
pyrazol



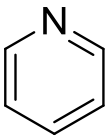
imidazol



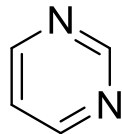
thiofen



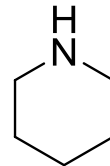
thiazol



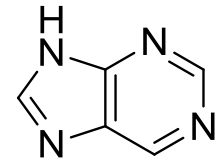
pyridin



pyrimidin



piperidin



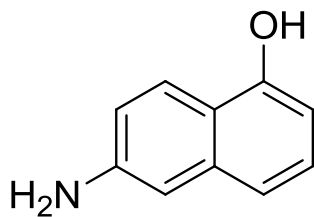
purin

6-aminonaftalen-1-ol

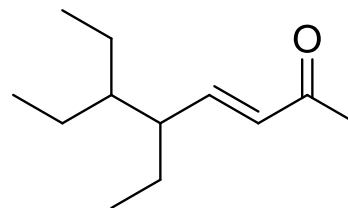
(*E*)-5,6-diethylokt-3-en-2-on

5-(2-fluorpropyl)-4-methylnon-2-ynal

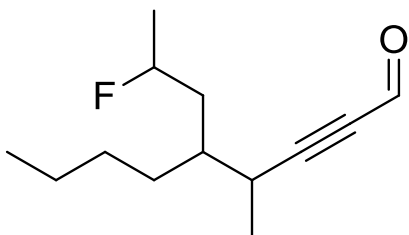
*N*-isopropyl-*N*-propylbutan-1-amin



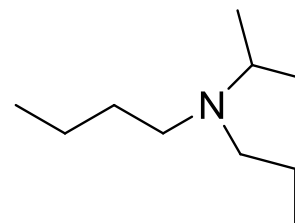
6-aminonaphthalen-1-ol




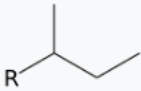
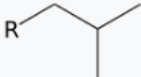
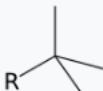
(E)-5,6-diethylokt-3-en-2-on

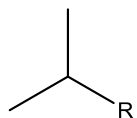


5-(2-fluorpropyl)-4-methylnon-2-ynal

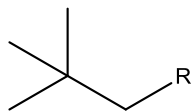


N-isopropyl-N-propylbutan-1-amin

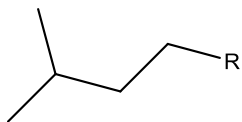
Skeletal formula	Common name	IUPAC name	Systematic name	Alternate notation
	<i>n</i> -butyl	butyl	butyl	butan-1-yl
	<i>sec</i> -butyl	<i>sec</i> -butyl	1-methylpropyl	butan-2-yl
	isobutyl	isobutyl	2-methylpropyl	2-methylpropan-1-yl
	<i>tert</i> -butyl	<i>tert</i> -butyl	1,1-dimethylethyl	2-methylpropan-2-yl



isopropyl  
prop-2-yl  
1-methylethyl



neopentyl  
2,2-dimethylpropyl



isopentyl  
isoamyl  
3-methylbutyl