

# Functional Groups in Organic Chemistry

## Hydrocarbons



Alkane



Cycloalkane



Alkene



Alkyne



Aromatic  
(Arene)



\* Allene

Asterisks \* indicate that the group is less common, so you can skip them for Organic 1.

## Oxygen-containing



Alcohol



Ether



Epoxide



Peroxide

## Carbonyl (C=O) - containing



Aldehyde



Ketone



Carboxylic Acid



Ester



Acid (acyl)  
chloride



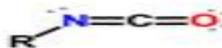
Anhydride



Imide



Cyanate

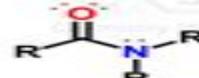


Isocyanate

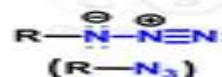
## Nitrogen-containing



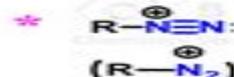
Amine



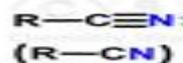
Amide



Azide



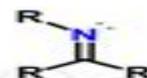
Diazonium Salts



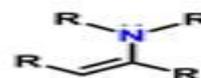
(R-CN)  
Nitrile



Nitro



Imine



Enamine

## Sulfur-containing



Thiol



Thioether



\* Thioester



\* Thiocyanate



\* Isothiocyanates

# Chemistry Test Functional Groups Chapter 23

**Michael Hoelscher**



**Chemistry Test Functional Groups Chapter 23:**

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