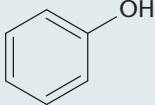


Appendiks 2

Stofklasse	Funktionel gruppe	Præfiks	Suffiks
Carboxylsyre	$\begin{array}{c} \text{O} \\ \parallel \\ \text{R}-\text{C}-\text{OH} \end{array}$	Carboxy-	-syre
Ester	$\begin{array}{c} \text{O} \\ \parallel \\ \text{R}^1-\text{C}-\text{O}-\text{R}^2 \end{array}$	Alkoxycarbonyl	-oat
Amid	$\begin{array}{c} \text{O} \\ \parallel \\ \text{R}^1-\text{C}-\text{N}-\text{H} \\ \\ \text{H} \end{array}$ <p>Primær</p> $\begin{array}{c} \text{O} \\ \parallel \\ \text{R}^1-\text{C}-\text{N}-\text{H} \\ \\ \text{R}^2 \end{array}$ <p>Sekundær</p> $\begin{array}{c} \text{O} \\ \parallel \\ \text{R}^1-\text{C}-\text{N}-\text{R}^3 \\ \\ \text{R}^2 \end{array}$ <p>Tertiær</p>	Carbamoyl-	-amid
Aldehyd	$\begin{array}{c} \text{O} \\ \parallel \\ \text{R}-\text{C}-\text{H} \end{array}$	Formyl-	-al
Keton	$\begin{array}{c} \text{O} \\ \parallel \\ \text{R}^1-\text{C}-\text{R}^2 \end{array}$	Oxo-	-on
Alkohol	$\begin{array}{c} \text{H} \\ \\ \text{R}^1-\text{C}-\text{OH} \\ \\ \text{H} \end{array}$ <p>Primær</p> $\begin{array}{c} \text{R}^2 \\ \\ \text{R}^1-\text{C}-\text{OH} \\ \\ \text{H} \end{array}$ <p>Sekundær</p> $\begin{array}{c} \text{R}^2 \\ \\ \text{R}^1-\text{C}-\text{OH} \\ \\ \text{R}^3 \end{array}$ <p>Tertiær</p>	Hydroxy-	-ol
Phenol		Hydroxyphenyl	-phenol
Amin	$\begin{array}{c} \text{H} \\ \\ \text{R}^1-\text{N}-\text{H} \end{array}$ <p>Primær</p> $\begin{array}{c} \text{R}^2 \\ \\ \text{R}^1-\text{N}-\text{H} \end{array}$ <p>Sekundær</p> $\begin{array}{c} \text{R}^2 \\ \\ \text{R}^1-\text{N}-\text{R}^3 \end{array}$ <p>Tertiær</p>	Amino-	-amin
Alkyn	$\text{R}^1-\text{C}\equiv\text{C}-\text{R}^2$	Alkynyl-	-yn
Alken	$\begin{array}{c} \text{R}^1 \quad \text{R}^3 \\ \diagdown \quad / \\ \text{C}=\text{C} \\ / \quad \diagdown \\ \text{R}^2 \quad \text{R}^4 \end{array}$	Alkenyl-	-en