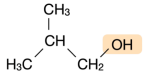
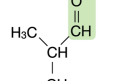
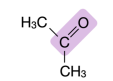
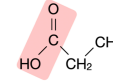
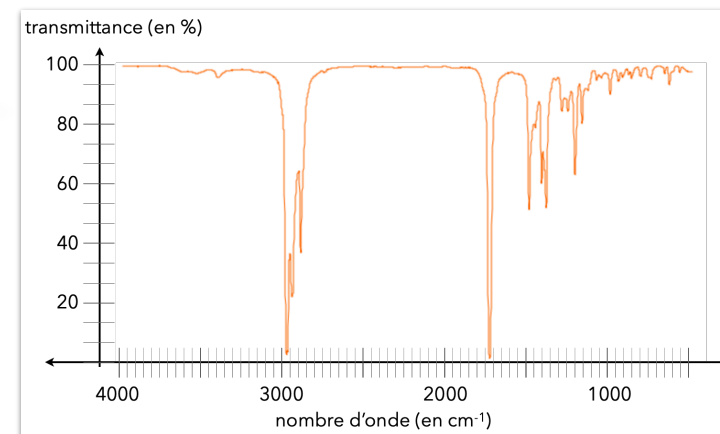


# de carbones	1	2	3	4	5	6	7	8	9
radical	méthan	éthan	propan	butan	pentan	hexan	heptan	octan	nonan

Famille chimique	Alcool	Aldéhyde	Cétone	Acide carboxylique
Groupe caractéristique	Hydroxyle	Carbonyle		Carboxyle
Représentation	$\begin{array}{c}   \\ -C-OH \\   \end{array}$	$\begin{array}{c} O \\    \\ -CH \end{array}$	$\begin{array}{c} O \\    \\ -C- \end{array}$	$\begin{array}{c} O \\    \\ -C-OH \end{array}$
Exemple				

famille chimique	∅	alcool	aldéhyde	cétone	acide carboxylique *
suffixe	e	ol	al	one	oïque

Spectre infrarouge



**3-éthylpent-2-one**

# de carbones	1	2	3	4
préfixe	méthyl	éthyl	propyl	butyl

