

# Common Ion Sheet

## ALPHABETICAL BY FORMULA:

$\text{AsO}_2^{3-}$	Arsenite
$\text{AsO}_4^{3-}$	Arsenate
$\text{BO}_3^{3-}$	Borate
$\text{BrO}^-$	Hypobromite
$\text{BrO}_3^-$	Bromate
$\text{C}_2\text{H}_3\text{O}_2^-$	Acetate (also known as ethanoate)
$\text{C}_2\text{O}_4^{2-}$	Oxalate
$\text{CH}_3\text{COO}^-$ (sometimes written $\text{C}_2\text{H}_3\text{O}_2^-$ )	Acetate (also known as ethanoate)
$\text{ClO}^-$	Hypochlorite
$\text{ClO}_2^-$	Chlorite
$\text{ClO}_3^-$	Chlorate
$\text{ClO}_4^-$	Perchlorate
$\text{CN}^-$	Cyanide
$\text{CO}_3^{2-}$	Carbonate
$\text{CrO}_4^{2-}$	Chromate
$\text{Cr}_2\text{O}_7^{2-}$	Dichromate
$\text{HCO}_3^-$	Bicarbonate (also known as hydrogen carbonate)
$\text{H}_2\text{PO}_4^-$	Dihydrogen phosphate
$\text{HPO}_4^{2-}$	Hydrogen phosphate
$\text{HSO}_3^-$	Bisulphite (also known as hydrogen sulphite)
$\text{HSO}_4^-$	Bisulphate (also known as hydrogen sulphate)
$\text{IO}_3^-$	Iodate
$\text{MnO}_4^-$	Permanganate
$\text{NH}_4^+$	Ammonium
$\text{NO}_2^-$	Nitrite
$\text{NO}_3^-$	Nitrate
$\text{OH}^-$	Hydroxide
$\text{PO}_3^{3-}$	Phosphite
$\text{PO}_4^{3-}$	Phosphate
$\text{SCN}^-$	Thiocyanate
$\text{SeO}_4^{2-}$	Selenate
$\text{SiO}_3^{2-}$	Silicate
$\text{SO}_3^{2-}$	Sulphite
$\text{SO}_4^{2-}$	Sulphate
$\text{Ag}^+$	Silver
$\text{Pb}^{+2}$	Lead(II)
$\text{Pb}^{+4}$	Lead(IV)
$\text{Sn}^{+2}$	Tin(II)
$\text{Sn}^{+4}$	Tin(IV)
$\text{Zn}^{+2}$	Zinc