

Polyatomic Ion List

H_3O^+	hydronium	NH_4^+	ammonium
Hg_2^{2+}	mercurous	OH^-	hydroxide
NO_3^-	nitrate	NO_2^-	nitrite
O_2^{2-}	peroxide	CO_3^{2-}	carbonate
HCO_3^-	hydrogen carbonate	SO_4^{2-}	sulfate
HSO_4^-	hydrogen sulfate	SO_3^{2-}	sulfite
HSO_3^-	hydrogen sulfite	MnO_4^-	permanganate
CrO_4^{2-}	chromate	$\text{Cr}_2\text{O}_7^{2-}$	dichromate
PO_4^{3-}	phosphate	HPO_4^{2-}	hydrogen phosphate
H_2PO_4^-	dihydrogen phosphate	PO_3^{3-}	phosphite
HPO_3^{2-}	hydrogen phosphite	H_2PO_3^-	dihydrogen phosphite
$\text{C}_2\text{H}_3\text{O}_2^-$	acetate	NH_4^+	ammonium
$\text{C}_2\text{O}_4^{2-}$	oxylate	CN^-	cyanide
ClO_4^-	perchlorate	ClO_3^-	chlorate
ClO_2^-	chlorite	ClO^-	hypochlorite
BrO_3^-	bromate	BrO_2^-	bromite
CNO^-	cyanate	SCN^-	thiocyanate

Learn more about polyatomic ions:

Source: www.physicsclassroom.com

Chemistry Tutorial → Chapter 3 → Lesson 3c

