

Polyatomic ions	
Acetate	CH_3COO^- or $\text{C}_2\text{H}_3\text{O}_2^-$
Aluminate	AlO_2^- , $\text{Al}_2\text{O}_4^{2-}$
Amide	NH_2^-
Ammonium	NH_4^+
Antimonate	SbO_4^{3-}
Antimonite	SbO_3^{3-}
Arsenate	AsO_4^{3-}
Arsenite	AsO_3^{3-}
Azide	N_3^-
Benzoate	$\text{C}_6\text{H}_5\text{COO}^-$
Bicarbonate (hydrogen carbonate)	HCO_3^-
Borate	BO_3^{3-}
Metaborate	BO_2^-
Tetraborate	$\text{B}_4\text{O}_7^{2-}$
Bromate	BrO_3^-
Bromite	BrO_2^-
Carbide	C_2^{2-}
Carbonate	CO_3^{2-}
Chlorate	ClO_3^-
Chlorite	ClO_2^-
Chromate	CrO_4^{2-}
Chromite	CrO_2^-
Chromyl	CrO_2^{2+}
Citrate	$\text{C}_6\text{H}_5\text{O}_7^{3-}$
Cyanate	OCN^-
Cyanide	CN^-
Dichromate	$\text{Cr}_2\text{O}_7^{2-}$
Dihydrogen arsenate	H_2AsO_4^-
Dihydrogen phosphate	H_2PO_4^-
Dihydrogen phosphite	H_2PO_3^-
Dioxygenyl	O_2^+
Disulfide	S_2^{2-}
Ferrate	FeO_4^{2-}
Ferricyanide	$\text{Fe}(\text{CN})_6^{3-}$
Ferrocyanide	$\text{Fe}(\text{CN})_6^{4-}$
Formate (formiate)	HCO_2^-
Fulminate	CNO^-
Hydrazide	N_2H_3^-
Hydrogen carbonate (bicarbonate)	HCO_3^-
Hydrogen arsenate	HAsO_4^{2-}

Hydrogen phosphate	HPO_4^{2-}
Hydrogen phosphite	HPO_3^{2-}
Hydrogen sulfate	HSO_4^-
Hydrogen sulfite	HSO_3^-
Hydrogen telluride	HTe^-
Hydronium	H_3O^+
Hydroxide	OH^-
Hypobromite	BrO^-
Hypochlorite	ClO^-
Hypoiodite	IO^-
Hypophosphite	PO_2^{3-}
Hyposulfite	SO_2^{2-}
Periodate	IO_4^-
Iodate	IO_3^-
Triiodide	I_3^-
Iodite	IO_2^-
Isocyanate	NCO^-
Mercury(I)	Hg_2^{2+}
Manganate	MnO_4^-
Molybdate	MoO_4^{2-}
Nitrate	NO_3^-
Nitrite	NO_2^-
Oxalate	$\text{C}_2\text{O}_4^{2-}$
Ozonide	O_3^-
Perbromate	BrO_4^-
Perchlorate	ClO_4^-
Permanganate	MnO_4^-
Peroxide	O_2^{2-}
Perrhenate	ReO_4^-
Peroxomonosulfate	SO_5^{2-}
Peroxodisulfate	$\text{S}_2\text{O}_8^{2-}$
Pertechnetate	TcO_4^-
Phosphate	PO_4^{3-}
Phosphite	PO_3^{3-}
Plumbate	PbO_3^{2-}
Plumbite	PbO_2^{2-}
Pyridinium	$\text{C}_5\text{H}_5\text{N}^+$
Pyrophosphate	$\text{P}_2\text{O}_7^{4-}$
Pyrylium	$\text{C}_5\text{H}_5\text{O}^+$
Quaternary ammonium	NR_4^+
Selenate	SeO_4^{2-}

Selenite (ion)	SeO_3^{2-}
Silicate	SiO_3^{2-}
Disilicate	$\text{Si}_2\text{O}_5^{2-}$
Metasilicate	SiO_3^{2-}
Orthosilicate	SiO_4^{4-}
Pyrosilicate	$\text{Si}_2\text{O}_7^{6-}$
Stannate	SnO_3^{2-}
Stannite	SnO_2^{2-}
Sulfate	SO_4^{2-}
Sulfite	SO_3^{2-}
Sulfonium	R_3S^+
Superoxide	O_2^-
Tartrate	$(\text{CH}(\text{OH})\text{COO})_2^{2-}$

Metatellurate	TeO_4^{2-}
Orthotellurate	TeO_6^{6-}
Tellurite	TeO_3^{2-}
Thiocyanate	SCN^-
Thiosulfate	$\text{S}_2\text{O}_3^{2-}$
Tosylate (toluenesulfonate)	$\text{CH}_3\text{C}_6\text{H}_4\text{SO}_3^-$
Triflate (trifluoromethanesulfonate)	CF_3SO_3^-
Tungstate	WO_4^{2-}
Uranyl	UO^{2+}
Vanadate	VO_3^-
Vanadyl	VO^{2+}
Pervanadyl	VO_2^+