

Acetate	$C_2H_3O_2^-$
Aluminum	Al^{3+}
Ammonium	NH_4^+
Antimony(III)	Sb^{3+}
Arsenate	AsO_4^{3-}
Arsenide	As^{3-}
Arsenite	AsO_3^{3-}
Barium	Ba^{2+}
Beryllium	Be^{2+}
Bismuth(III)	Bi^{3+}
Bromide	Br^-
Cadmium	Cd^{2+}
Calcium	Ca^{2+}
Carbonate	CO_3^{2-}
Cesium	Cs^+
Chlorate	ClO_3^-
Chloride	Cl^-
Chlorite	ClO_2^-
Chromate	CrO_4^{2-}
Chromium(II)	Cr^{2+}
Chromium(III)	Cr^{3+}
Cobalt(II)	Co^{2+}
Copper(I)	Cu^+
Copper(II)	Cu^{2+}
Cyanate	OCN^-
Cyanide	CN^-
Diborate	$B_2O_5^{4-}$
Dichromate	$Cr_2O_7^{2-}$
Dihydrogen phosphate	$H_2PO_4^-$
Ethylenediaminetetraacetate (EDTA)	$C_{10}H_{16}N_2O_8^{4+}$
Fluoride	F^-
Gallium(III)	Ga^{3+}
Germanium(II)	Ge^{2+}
Gold(I)	Au^+
Gold(III)	Au^{3+}
Hydride	H^-
Hydrogen	H^+
Hydrogen carbonate	HCO_3^-
Hydrogen phosphate	HPO_4^{2-}
Hydrogen sulfate	HSO_4^-
Hydrogen sulfite	HSO_3^-
Hydrosulfite (dithionite)	$S_2O_4^{2-}$
Hydroxide	OH^-
Hypochlorite	ClO^-
Indium(III)	In^{3+}

Iodate	IO_3^-
Iodide	I^-
Iron(II)	Fe^{2+}
Iron(III)	Fe^{3+}
Lead(II)	Pb^{2+}
Lead(IV)	Pb^{4+}
Lithium	Li^+
Magnesium	Mg^{2+}
Manganate	MnO_4^{2-}
Manganese(II)	Mn^{2+}
Mercury(I)	Hg_2^{2+}
Mercury(II)	Hg^{2+}
Metaborate	BO_2^-
Molybdenum(IV)	Mo^{4+}
Molybdenum(VI)	Mo^{6+}
Nickel(II)	Ni^{2+}
Nitrate	NO_3^-
Nitride	N^{3-}
Nitrilotriacetate (NTA)	$\text{N}(\text{CH}_2\text{CO}_2)_3^{3-}$
Nitrite	NO_2^-
Orthoborate	BO_3^{3-}
Oxalate	$\text{C}_2\text{O}_4^{2-}$
Oxide	O^{2-}
Palladium(II)	Pd^{2+}
Palladium(IV)	Pd^{4+}
Perchlorate	ClO_4^-
Permanganate	MnO_4^-
Peroxide	O_2^{2-}
Peroxydisulfate	$\text{S}_2\text{O}_8^{2-}$
Peroxymonosulfate	SO_5^{2-}
Phosphate	PO_4^{3-}
Phosphide	P^{3-}
Phosphite	PO_3^{3-}
Platinum(II)	Pt^{2+}
Platinum(IV)	Pt^{4+}
Potassium	K^+
Rubidium	Rb^+
Scandium(III)	Sc^{3+}
Selenide	Se^{2-}
Silver	Ag^+
Sodium	Na^+
Strontium	Sr^{2+}
Sulfate	SO_4^{2-}
Sulfite	SO_3^{2-}
Telluride	Te^{2-}
Tetraborate	$\text{B}_4\text{O}_9^{6-}$

Tetrafluoroborate	BF_4^-
Tetrathionate	$\text{S}_4\text{O}_6^{2-}$
Thallium(I)	Tl^+
Thallium(III)	Tl^{3+}
Thiocyanate	SCN^-
Thiosulfate	$\text{S}_2\text{O}_3^{2-}$
Tin(II)	Sn^{2+}
Tin(IV)	Sn^{4+}
Titanium(IV)	Ti^{4+}
Triborate	$\text{B}_3\text{O}_7^{5-}$
Vanadium(V)	V^{5+}
Wolfram(IV) (tungsten)	W^{4+}
Wolfram(VI) (tungsten)	W^{6+}
Zinc	Zn^{2+}