

1+	
Ammonium	NH_4^+
Cesium	Cs^+
Copper(I)	Cu^+
Gold(I)	Au^+
Hydrogen	H^+
Lithium	Li^+
Potassium	K^+
Rubidium	Rb^+
Silver	Ag^+
Sodium	Na^+
Thallium(I)	Tl^+
2+	
Barium	Ba^{2+}
Beryllium	Be^{2+}
Cadmium	Cd^{2+}
Calcium	Ca^{2+}
Chromium(II)	Cr^{2+}
Cobalt(II)	Co^{2+}
Copper(II)	Cu^{2+}
Germanium(II)	Ge^{2+}
Iron(II)	Fe^{2+}
Lead(II)	Pb^{2+}
Magnesium	Mg^{2+}
Manganese(II)	Mn^{2+}
Mercury(I)	Hg_2^{2+}
Mercury(II)	Hg^{2+}
Nickel(II)	Ni^{2+}
Palladium(II)	Pd^{2+}
Platinum(II)	Pt^{2+}
Strontium	Sr^{2+}
Tin(II)	Sn^{2+}
Zinc	Zn^{2+}
3+	
Aluminum	Al^{3+}
Antimony(III)	Sb^{3+}
Bismuth(III)	Bi^{3+}
Chromium(III)	Cr^{3+}
Gallium(III)	Ga^{3+}
Gold(III)	Au^{3+}
Indium(III)	In^{3+}
Iron(III)	Fe^{3+}
Scandium(III)	Sc^{3+}
Thallium(III)	Tl^{3+}

4+	
Lead(IV)	Pb ⁴⁺
Molybdenum(IV)	Mo ⁴⁺
Palladium(IV)	Pd ⁴⁺
Platinum(IV)	Pt ⁴⁺
Tin(IV)	Sn ⁴⁺
Titanium(IV)	Ti ⁴⁺
Wolfram(IV) (tungsten)	W ⁴⁺
5+ or more	
Molybdenum(VI)	Mo ⁶⁺
Vanadium(V)	V ⁵⁺
Wolfram(VI)	W ⁶⁺
1-	
Acetate	C ₂ H ₃ O ₂ ⁻
Bromide	Br ⁻
Chlorate	ClO ₃ ⁻
Chloride	Cl ⁻
Chlorite	ClO ₂ ⁻
Cyanide	CN ⁻
Cyanate	OCN ⁻
Dihydrogen phosphate	H ₂ PO ₄ ⁻
Fluoride	F ⁻
Hydride	H ⁻
Hydrogen carbonate	HCO ₃ ⁻
Hydrogen sulfate	HSO ₄ ⁻
Hydrogen sulfite	HSO ₃ ⁻
Hydroxide	OH ⁻
Hypochlorite	ClO ⁻
Iodate	IO ₃ ⁻
Iodide	I ⁻
Metaborate	BO ₂ ⁻
Nitrate	NO ₃ ⁻
Nitrite	NO ₂ ⁻
Perchlorate	ClO ₄ ⁻
Permanganate	MnO ₄ ⁻
Tetrafluoroborate	BF ₄ ⁻
Thiocyanate	SCN ⁻
2-	
Carbonate	CO ₃ ²⁻
Chromate	CrO ₄ ²⁻
Dichromate	Cr ₂ O ₇ ²⁻
Hydrogen phosphate	HPO ₄ ²⁻
Hydrosulfite (dithionite)	S ₂ O ₄ ²⁻

Manganate	MnO_4^{2-}
Oxalate	$\text{C}_2\text{O}_4^{2-}$
Oxide	O^{2-}
Peroxide	O_2^{2-}
Peroxydisulfate	$\text{S}_2\text{O}_8^{2-}$
Peroxymonosulfate	SO_5^{2-}
Selenide	Se^{2-}
Sulfate	SO_4^{2-}
Sulfite	SO_3^{2-}
Telluride	Te^{2-}
Tetrathionate	$\text{S}_4\text{O}_6^{2-}$
Thiosulfate	$\text{S}_2\text{O}_3^{2-}$
3-	
Arsenate	AsO_4^{3-}
Arsenide	As^{3-}
Arsenite	AsO_3^{3-}
Nitride	N^{3-}
Nitrilotriacetate (NTA)	$\text{N}(\text{CH}_2\text{CO}_2)_3^{3-}$
Orthoborate	BO_3^{3-}
Phosphate	PO_4^{3-}
Phosphide	P^{3-}
Phosphite	PO_3^{3-}
4- or more	
Diborate	$\text{B}_2\text{O}_5^{4-}$
Ethylenediaminetetraacetate (EDTA)	$\text{C}_{10}\text{H}_{16}\text{N}_2\text{O}_8^{4-}$
Tetraborate	$\text{B}_4\text{O}_9^{6-}$
Triborate	$\text{B}_3\text{O}_7^{5-}$