

Valences

-1

- +1
- NH₄ Ammonium
 - H Hydrogen
 - H₃O⁺ Hydronium
 - Na Sodium
 - K Potassium
 - Li Lithium
 - Ag Silver
 - Cu Cuprous
 - Hg₂ Mercurous
 - Cs Cesium
 - Au Aurous
 - Ag(NH₃)₂ Diamminesilver

- C₂H₃O₂ Acetate
- OH Hydroxide
- F Fluoride
- Cl Chloride
- Br Bromide
- NO₃ Nitrate
- NO₂ Nitrite
- HCO₃ Bicarbonate
- HSO₄ Bisulfate
- HS Bisulfide
- HSO₃ Bisulfite
- ClO Hypochlorite
- ClO₃ Chlorate
- BrO₃ Bromate
- ClO₄ Perchlorate
- IO₃ Iodate
- MnO₄ Permanganate
- BrO Hypobromite
- CN Cyanide
- I Iodide
- CNS Thiocyanate
- SbO₂ Antimonate
- AlO₂ Aluminate
- SbO₃ Antimonate
- BO₂ Metaborate
- VO Metavanadate

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- C₄H₄O₆ Tartrate
 - Cr₂O₇ Dichromate
 - CrO₄ Chromate
 - O Oxide
 - O₂ Peroxide
 - CO₃ Carbonate
 - SO₄ Sulfate
 - SO₃ Sulfite
 - S Sulfide
 - C₂O₄ Oxalate
 - MnO₄ Manganate
 - MoO₄ Molybdate
 - SnO₃ Stannate
 - SiO₃ Silicate
 - S₂O₃ thiosulfate
 - SnO₂ Stannite
 - UO₄ Uranate
 - WO₄ tungstate
 - ZnO₂ Zincate
 - S₄O₄ Tetrathionate
 - B₄O₇ Tetraborate
 - S₂O₄ Dithionite
 - H₂Cl₆ Hexachloroplatinate
 - Co(NO₃)₄ Cobaltnitrate
 - Ni(H₂O)₆ Hexaquaonickel II

+2

- Ba Barium
- UO₂ Uranyl
- Hg Mercuric
- Cu Cupric
- Fe Ferrous
- Pb Lead
- Cd Cadmium
- Co Cobaltous
- Ni Nickelous
- Zn Zinc
- Mn Manganous
- Ca Calcium
- Mg Magnesium
- Sr Strontium
- Sn Stannous
- Co(NH₃)₆ Hexamminacobalt II
- Cu(NH₃)₄ Tetraamminecopper II
- Fe(SCN) Ferrous thiocyanate

Valences (cont')

+3	S^{-3} O^{-2} PO_4^{3-}	Phosphate	+4	+4
Fe Ferric	PO_3 Phosphite	Arsenate	Ce Cerium	+4
Al Aluminium	AsO_3 Arsenite	Cyanocobaltate	Sn Stannic	H Hydrogen
Cr Chromium	$\text{Co}(\text{CN})_6$	Orthovanadate		O ₂ Hydrogen peroxide
Bi Bismuth	VO_4	Ferricyanide		H Hydrogen
As Arsenous				H Hydrogen
Sb Antimonous				H Hydrogen
Au Auric				H Hydrogen
Ce Cerous				H Hydrogen
-4		+5	+8	
P_2O_7 Pyrophosphate		As Arsenic	Os Osmium	
$\text{Fe}(\text{CN})_6$ Ferrocyanide		Sb Antimonic		