

Selected Monatomic Ions

aluminum	$\text{Al}^{3+}$	fluoride	$\text{F}^-$	nitride	$\text{N}^{3-}$
barium	$\text{Ba}^{2+}$	hydrogen	$\text{H}^+$	oxide	$\text{O}^{2-}$
beryllium	$\text{Be}^{2+}$	hydride	$\text{H}^-$	peroxide	$\text{O}_2^{2-}$
boron	$\text{B}^{3+}$	iodide	$\text{I}^-$	phosphide	$\text{P}^{3-}$
bromide	$\text{Br}^-$	iron II	$\text{Fe}^{2+}$	potassium	$\text{K}^+$
cadmium	$\text{Cd}^{2+}$	iron III	$\text{Fe}^{3+}$	selenide	$\text{Se}^{2-}$
calcium	$\text{Ca}^{2+}$	lead II	$\text{Pb}^{2+}$	silver	$\text{Ag}^+$
carbide	$\text{C}^{4-}$	lead IV	$\text{Pb}^{4+}$	sodium	$\text{Na}^+$
cesium	$\text{Cs}^+$	lithium	$\text{Li}^+$	strontium	$\text{Sr}^{2+}$
chloride	$\text{Cl}^-$	magnesium	$\text{Mg}^{2+}$	sulfide	$\text{S}^{2-}$
chromium II	$\text{Cr}^{2+}$	manganese II	$\text{Mn}^{2+}$	tin II	$\text{Sn}^{2+}$
chromium III	$\text{Cr}^{3+}$	manganese III	$\text{Mn}^{3+}$	tin IV	$\text{Sn}^{4+}$
cobalt II	$\text{Co}^{2+}$	mercury I	$\text{Hg}_2^{2+}$	zinc	$\text{Zn}^{2+}$
cobalt III	$\text{Co}^{3+}$	mercury II	$\text{Hg}^{2+}$		
copper I	$\text{Cu}^+$	nickel	$\text{Ni}^{2+}$		
copper II	$\text{Cu}^{2+}$				

Selected Polyatomic Ions

acetate	$\text{C}_2\text{H}_3\text{O}_2^-$	dihydrogen phosphate	$\text{H}_2\text{PO}_4^-$	manganate	$\text{MnO}_4^{2-}$
aluminate	$\text{AlO}_3^{3-}$	ferri-cyanide	$\text{Fe}(\text{CN})_6^{3-}$	nitrate	$\text{NO}_3^-$
amide	$\text{NH}_2^-$	ferro-cyanide	$\text{Fe}(\text{CN})_6^{4-}$	nitrite	$\text{NO}_2^-$
ammonium	$\text{NH}_4^+$	hexafluoro-silicate	$\text{SiF}_6^{2-}$	oxalate	$\text{C}_2\text{O}_4^{2-}$
arsenate	$\text{AsO}_4^{3-}$	hydrazide	$\text{N}_2\text{H}_3^-$	permanganate	$\text{MnO}_4^-$
arsenite	$\text{AsO}_3^{3-}$	hydrogen carbonate	$\text{HCO}_3^-$	perchlorate	$\text{ClO}_4^-$
benzoate	$\text{C}_7\text{H}_5\text{O}_2^-$	hydrogen phosphate	$\text{HPO}_4^{2-}$	phosphate	$\text{PO}_4^{3-}$
bitartrate	$\text{HC}_4\text{H}_4\text{O}_6^-$	hydrogen sulfate	$\text{HSO}_4^-$	phosphite	$\text{PO}_3^{3-}$
bromate	$\text{BrO}_3^-$	hydrogen sulfite	$\text{HSO}_3^-$	pyrosulfate	$\text{S}_2\text{O}_7^{2-}$
borate	$\text{BO}_3^{3-}$	hydronium	$\text{H}_3\text{O}^+$	sulfate	$\text{SO}_4^{2-}$
carbonate	$\text{CO}_3^{2-}$	hydroxide	$\text{OH}^-$	sulfite	$\text{SO}_3^{2-}$
chlorate	$\text{ClO}_3^-$	hypochlorite	$\text{ClO}^-$	tartrate	$\text{C}_4\text{H}_4\text{O}_6^{2-}$
chlorite	$\text{ClO}_2^-$	iodate	$\text{IO}_3^-$	tetraborate	$\text{B}_4\text{O}_7^{2-}$
chromate	$\text{CrO}_4^{2-}$			thiocyanate	$\text{SCN}^-$
citrate	$\text{C}_6\text{H}_5\text{O}_7^{3-}$			thiosulfate	$\text{S}_2\text{O}_3^{2-}$
cyanate	$\text{OCN}^-$			silicate	$\text{SiO}_3^{2-}$
cyanide	$\text{CN}^-$				
dichromate	$\text{Cr}_2\text{O}_7^{2-}$				