

Transition metal ion names

Ion	Stock name	Older name
Fe 2+	iron(II)	ferrous
Fe 3+	iron(III)	ferric
Cu 1+	copper(I)	cuprous
Cu 2+	copper(II)	cupric
Sn 2+	tin(II)	stannous
Sn 4+	tin(IV)	stannic
Pb 2+	lead(II)	plumbous
Pb 4+	lead(IV)	plumbic
Co 2+	cobalt(II)	cobaltous
Co 3+	cobalt(III)	cobaltic
Hg 1+	mercury(I)	mercurous
Hg 2+	mercury(II)	mercuric
Cr 2+	chromium(II)	chromous
Cr 3+	chromium(III)	chromic
Mn 2+	manganese(II)	manganous
Mn 3+	manganese(III)	manganic

Notes