

Fourth Nomenclature Set

You must know the names and the formulae (including charges)!!!

amide	NH_2^-
borate	BO_3^{3-}
dichromate	$\text{Cr}_2\text{O}_7^{2-}$
peroxide	O_2^{2-}
thiosulfate	$\text{S}_2\text{O}_3^{2-}$
hypochlorite	ClO^-
hypiodite	IO^-
hypobromite	BrO^-
chlorite	ClO_2^-
iodite	IO_2^-
bromite	BrO_2^-
perchlorate	ClO_4^-
periodate	IO_4^-
perbromate	BrO_4^-
dihydrogen phosphate	H_2PO_4^-
hydrogen phosphate	HPO_4^{2-}
hydrogen oxalate (bioxalate)	HC_2O_4^-
hydrogen carbonate (bicarbonate)	HCO_3^-
hydrogen sulfate (bisulfate)	HSO_4^-
hydrogen sulfite (bisulfite)	HSO_3^-
hydrogen sulfide (bisulfide)	HS^-