

Polyatomic Flashcards PDF

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What is the formula for the sulfate ion?

The formula for the sulfate ion is SO_4^{2-} .

What is the charge of the phosphate ion?

The charge of the phosphate ion is PO_4^{3-} .

What is the formula for the ammonium ion?

The formula for the ammonium ion is NH_4^+ .

What is the formula for the nitrate ion?

The formula for the nitrate ion is NO_3^- .

What is the formula for the carbonate ion?

The formula for the carbonate ion is CO_3^{2-} .

What is the charge of the acetate ion?

The charge of the acetate ion is $\text{C}_2\text{H}_3\text{O}_2^-$.

What is the formula for the hydroxide ion?

The formula for the hydroxide ion is OH^- .

What is the formula for the bicarbonate ion?

The formula for the bicarbonate ion is HCO_3^- .

What is the formula for the permanganate ion?

The formula for the permanganate ion is MnO_4^- .

What is the formula for the chromate ion?

The formula for the chromate ion is CrO_4^{2-} .