

Polyatomic Ions Flashcards PDF

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What is the formula for the sulfate ion?

SO_4^{2-}

What is the formula for the nitrate ion?

NO_3^-

What is the formula for the phosphate ion?

PO_4^{3-}

What is the formula for the carbonate ion?

CO_3^{2-}

What is the formula for the hydroxide ion?

OH^-

What is the formula for the ammonium ion?

NH_4^+

What is the formula for the acetate ion?

$\text{C}_2\text{H}_3\text{O}_2^-$

What is the formula for the bicarbonate ion?

HCO_3^-

What is the formula for the chlorate ion?

ClO_3^-

What is the formula for the permanganate ion?

MnO_4^-