An oxime is a compound that has the following general structural formula.

\[
\begin{array}{c}
\text{R}^1 \\
\text{C} \equiv \text{N} \\
\text{R}^2 \\
\text{OH}
\end{array}
\]

\(\text{R}^1\) and \(\text{R}^2\) could be hydrogen atoms, alkyl groups, aryl groups, or any combination thereof.

eg:

see also nitroso group

Contributors

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