A glycol or vicinal diol or 1,2-diol is a diol in whose molecule the two alcohol groups are on adjacent carbon atoms.

eg:

\[
\begin{align*}
\text{HO} & \quad \text{OH} \\
\text{HO} & \quad \text{OH}
\end{align*}
\]

see also gem diol

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**Contributors**

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