If the acyclic form of a monosaccharide has a keto group, the monosaccharide is called a ketose.

eg:

\[
\begin{align*}
\text{acyclic form} & \quad \text{of D-fructose} \\
\text{acyclic form} & \quad \text{of D-ribulose}
\end{align*}
\]

see also aldose

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Contributors

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