The Skinny on Stereochemistry

You need a wedge and a dash on each chiral center. Do not use three lines and one wedge or dash.

The wedge and the dash need to be next to each other. Do not put them across from each other.

The wedge and the dash need to be on the side of the carbon with more room. Do not put them on the inside of the smaller bond angle.

Acceptable Structure

\[
\begin{array}{c}
\text{H}_3\text{C} & \text{C} & \text{CH}_3 \\
\text{HO} & \text{H} & \\
\text{HO} & \text{H} & \\
\end{array}
\]