

ORGOREVIEW

Question Vault

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The following substitution reaction goes through a charged intermediate that leads to a rearranged product. Draw a curved arrow mechanism that shows all bond making and bond breaking steps. Pay particular attention to the absolute stereochemistry.

Hint: The intermediate is not a carbocation.

$$\begin{array}{c|c} CI & & & \\ \hline & H_2O & \text{intermediate} & & \ominus OH/H_2O \\ \hline & C_5H_{12}CIN & & C_5H_{12}N \oplus \end{array} \\ \end{array}$$

VIDEO SOLUTION

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How to Reach Us
Todd's Test Prep

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