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O-Allylic Substitution of Hydroxylamine Derivatives Having an -Withdrawing Substituent

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The O-Allylic substitution reaction of hydroxylamines having an N-electron-withdrawing substituent proceeded smoothly to afford O-allylated products by using $[\text{IrCl}(\text{cod})_2]$ or $\text{Pd}(\text{PPh}_3)_4$, in which the oxygen atom of hydroxylamines acted as a reactive nucleophile.

