

# Evidence supporting the proposed mechanism

- A The introduction of radical scavengers did not inhibit the reaction, suggesting that the free radicals are not major intermediates
- B Cu(II) complex was characterized by EPR and UV-Vis spectra when NH-sulfilimine was subjected to the CuBr solution, supporting that NH-sulfilimine could facilitate the oxidation of Cu(I) to Cu(II)
- The H<sub>2</sub> gas was detected by headspace gas chromatography (GC) analysis and the hydrogen atom origin of H<sub>2</sub> was confirmed to be from alcoholic solvent by mass spectroscopy while CD<sub>3</sub>OD was employed as the solvent
- The copper hydride pathway was plausible based on a density functional theory (DFT) computational study

# Trends in Chemistry

# **Sulfilimines And Related Derivatives**

**Yijin Wang** 



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