A New Spirocyclic Oxindole Synthesis Based on a Hetero Claisen Rearrangement

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Supplementary Information (2)

(¹H NMR Spectra)

This section of supplementary information provides copies of the ¹H NMR spectra of four protected hydroxamic acid esters related to **12** and three N-protected spirocyclic oxindole stereochemical mixtures related to **14** (**27/28**, **29/30**, and **31/32**). These materials were obtained as stereochemical mixtures that were not separated; they were characterized as mixtures.