

Showcasing research from Professor Weiwu Ren's laboratory, School of Medicine and Pharmacy, Ocean University of China, China.

Asymmetric [4 + 3] cycloaddition of hydroxyphenyl indolinones to synthesize novel spirooxindoles

This research firstly reports the asymmetric [4 + 3] cycloaddition of hydroxyphenyl indolinones, affording a new series of multisubstituted spirooxindole derivatives embedded with an oxadiazepine scaffold with high stereoselectivities.

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