

1H and 13C NMR Studies of Some O-Carbamoyloxime

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ABSTRACT

The ^1H and ^{13}C NMR spectra were assigned for a series of O-carbamoyloximes of ortho- and para-substituted benzaldehyde. These compds. exist exclusively in the E configuration. The arom. protons and carbons show correlations with the appropriate substituent-induced shifts and with Hammett parameters.