

3-(α -azidoalkyl)quinoxalin-2(1H)-ones and related alkylquinoxalinyll ketones

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Abstract

A convenient method has been developed for the synthesis of 3-alkanoyl- and 3-benzoyl-2-oxo-1,2-dihydroquinoxalines from the corresponding 3-(α -azidoalkyl)quinoxalines using acetic acid. © 2007 Springer Science+Business Media, Inc.

<http://dx.doi.org/10.1007/s10593-007-0067-0>

Keywords

3-(α -azidoalkyl)quinoxalines, 3-alkanoylquinoxalines, Kornblum reaction