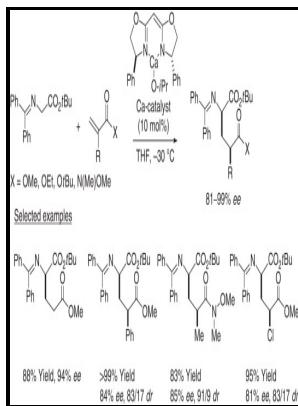


Reactions of heterocyclic azlactones.

University of Salford - Three Distinct Reactions of 3,4



Description: -

- Reactions of heterocyclic azlactones.
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Notes: PhD thesis, Chemistry.

This edition was published in 1967



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Three Distinct Reactions of 3,4

Asymmetric Synthesis of Spiro-oxindole- $\hat{\mu}$ -lactones through N-Heterocyclic Carbene Catalysis. Base-Mediated Cascade Cyclization: Stereoselective Synthesis of Benzoaxazocinone. ATHENA, JAGADEESH KRISHNAN, ERINGATHODI SURESH, RONY RAJAN PAUL.

Chemistry of Heterocyclic Compounds, Oxazoles: Synthesis, Reactions, and Spectroscopy, Part A

Organic Letters 2017, 19 12 , 3271-3274. Lowe provides extensive NMR including N, O, and F nuclei, MS, IR, and UV spectroscopic data in tabular format for browsing and correlation purposes. Excellent concise summaries of the arduous synthetic work are presented.

Recent Advances in Oxazolone Chemistry

~ We now report a new convenient method for the synthesis of azlactones. Highly Regioselective Tandem Reaction of Ene-Yne-Oxazolones Induced by H-Phosphonates: Construction of Phosphinylindane Derivatives. Laakso is a 1985 update on this important reaction which constitutes a commonly traveled route for the synthesis of furans, pyridines, and other heterocycles.

Three Distinct Reactions of 3,4

The significant advantages of this protocol are simple operation, shorter reaction time, high atom economy, good to high yields 73%-89% and wider substrate scope. Due to the widespread applications of thiazole derivatives, easy access to thiazoles with various substituent patterns will be beneficial for different branches of chemistry, especially for the development of novel drugs.

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Pradhan, and Jih Ru Hwu. Conclusion: The results shown in this review confirmed the significance of such type of versatile intermediates.

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