

Synthesis of 2, 3- Dihydroquinazolin-4(1H)-Ones Derivatives

Atul S. Renge¹, Kisan K. Gadge¹, Sushil K. Ghumbre², Manisha S. Barahte³

Department of Chemistry

Konkan Gyanpeeth Karjat College of ASC, Karjat, Raigad, Maharashtra, India¹

I.C.S. College of Art's, Commerce and Science, Khed, Ratnagiri, Maharashtra, India²

K.M.C. College, Khopoli, Raigad, Maharashtra, India³

Abstract: 2,3-Dihydroquinazolin-4(1H)-one possess a wide range of pharmacological and biological activities and have important applications in the fields of synthesis and research & development of drugs. Therefore, its synthetic methods have also attracted considerable attention. In this paper, some synthetic methods in the synthesis of 2,3-dihydroquinazolin-4(1H)-ones were reviewed.

Keywords: Quinazolinone derivatives; o-aminobenzamides; isatoic anhydrides; N-alkyl anilines; C—H activation & functionalization.

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