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Applications of 3-Amino-1*H*-quinazolin-2,4-dione in Heterocyclic Chemistry

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ABSTRACT

Quinazoline moiety has been found in a wide variety of biologically and pharmacology active compounds. Many of 3-subsituted heterocyclic quinazolindione derivatives have been synthesized and characterized by NMR, MS, IR and elemental analysis.

Keywords: 3-subsituted quinazoline, anhydride, ethylchloroacetate, ammonium thiocyanate, spectral analysis.