Pharmacological Study on Some New 3-[(1-Methylpyrrol-2-yl)methyl]-4-Substituted 4,5-Dihydro-1H-1,2,4-triazol-5-ones

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3-[(1-Methylpyrrol-2-yl)methyl]-4-substituted 4,5-dihydro-1H-1,2,4-triazol-5-ones were obtained by the cyclization reaction of 1-[(1-methylpyrrol-2-yl)acetyl]-4-substituted semicarbazides in alkaline medium. The effects of the synthesized compounds of the central nervous system of mice were studied.

\textbf{Key words:} 1,2,4-Triazol-5-one, Pharmacological Screening