Synthesis and Reactions of Some New Spiropyranothiazoline Derivatives

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Abstract:

Pyrano[2,3-d]thiazoline-7-spiro-3-(1-substitutedindoline-2-ones) 5a,b has been synthesized and reacted with some nucleophile reagents to afford new spirothiazolinopyranopyrimidine derivatives 6a,b–13a,b, which are analogues of some reported biologically active spiroheterocyclic compounds.

Keywords:

Spiro; Spiroheterocyclic; Indoline; Pyranothiazolidine; Thiazolinopyranopyrimidine

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