

TỔNG HỢP MỘT SỐ 2-ARYL-4-(5'-HIĐROXI-4'-METYLCUMARIN-6'-YL)-1,5-BENZOTHIAZEPIN

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TÓM TẮT:

Seven new 2-aryl-4-(5'-hydroxy-4'-methylcoumarin-6'-yl)-1,5-benzothiazepines have been synthesized from α,β -unsaturated ketones of 6-acetyl-5-hydroxy-4-methylcoumarin by reaction of corresponding α,β -unsaturated ketones with *o*-aminothiophenol. The purity and structure of the obtained products were confirmed by thin layer chromatography, IR, NMR and MS spectra.