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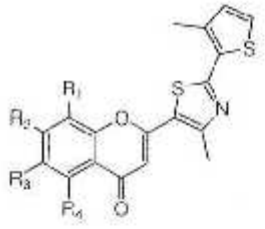

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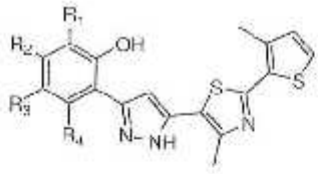

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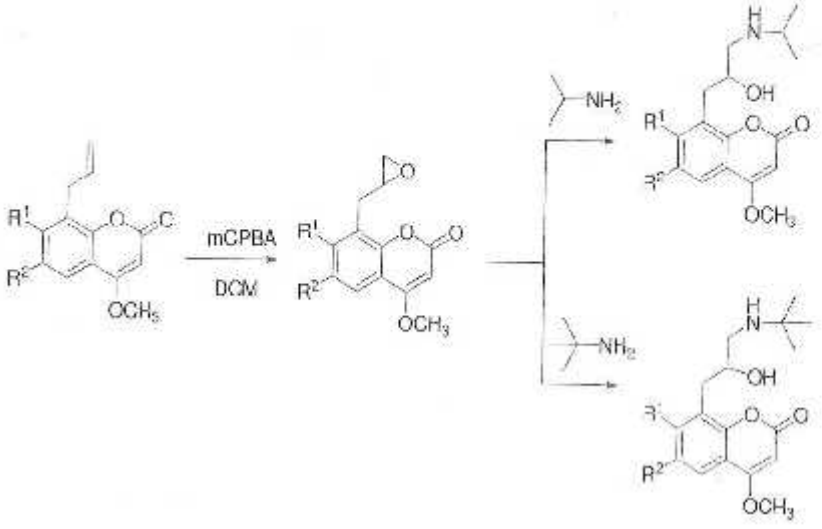

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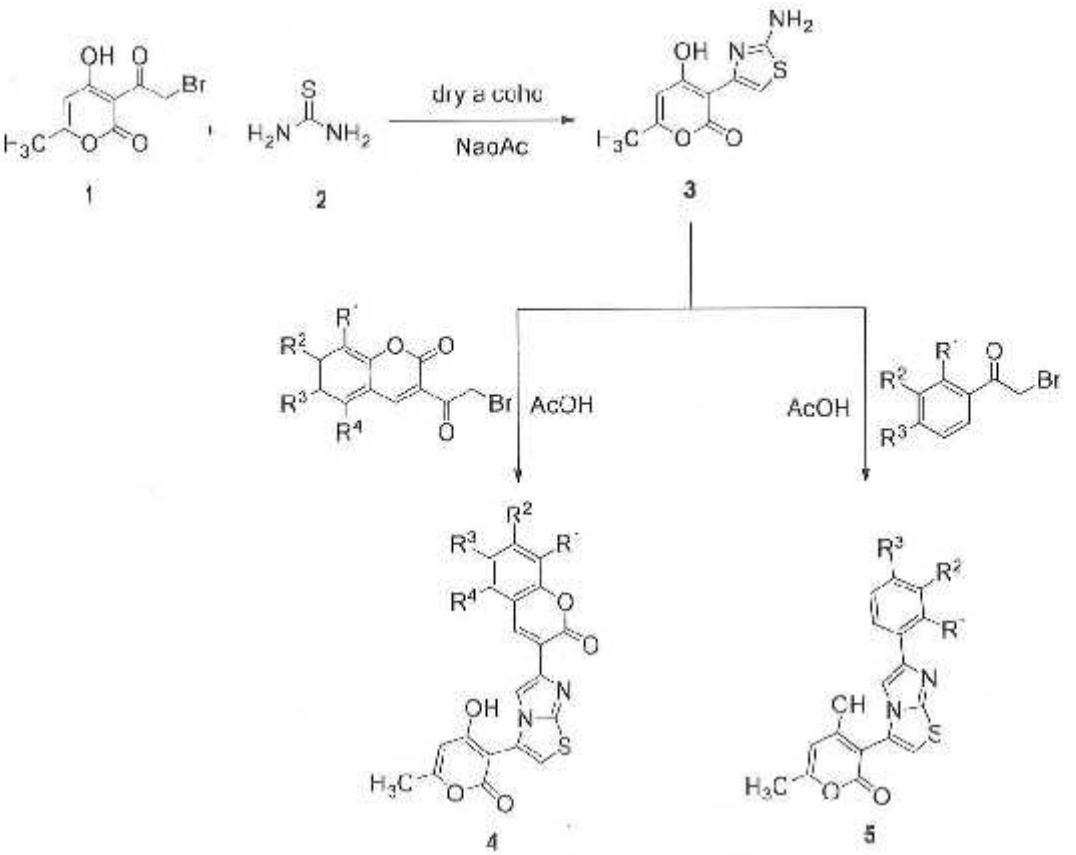
Notes

811 **Synthesis of substituted 3-(3-(4-hydroxy-6-methyl-2-oxo-2*H*-pyran-3-yl)imidazo[2,1-*b*]thiazol-6-yl)-2*H*-chromen-2-ones and substituted 4-hydroxy-6-methyl-3-(6-phenylimidazo[2,1-*b*]thiazol-3-yl)-2*H*-pyran-2-one derivatives**

An easy, highly efficient and a new convenient two-step approach to the synthesis of 3-(3-(4-hydroxy-6-methyl-2-oxo-2*H*-pyran-3-yl)imidazo[2,1-*b*]thiazol-6-yl)-2*H*-chromen-2-one derivatives and 4-hydroxy-6-methyl-3-(6-phenylimidazo[2,1-*b*]thiazol-3-yl)-2*H*-pyran-2-one derivatives is described. These compounds have been synthesized from 3-(2-bromoacetyl)-4-hydroxy-6-methyl-2*H*-pyran-2-one, thiourea, various 3-(2-bromoacetyl)-2*H*-chromen-2-ones and phenacyl bromides in good yields. The structures of newly prepared compounds have been confirmed by their analytical and spectral data.



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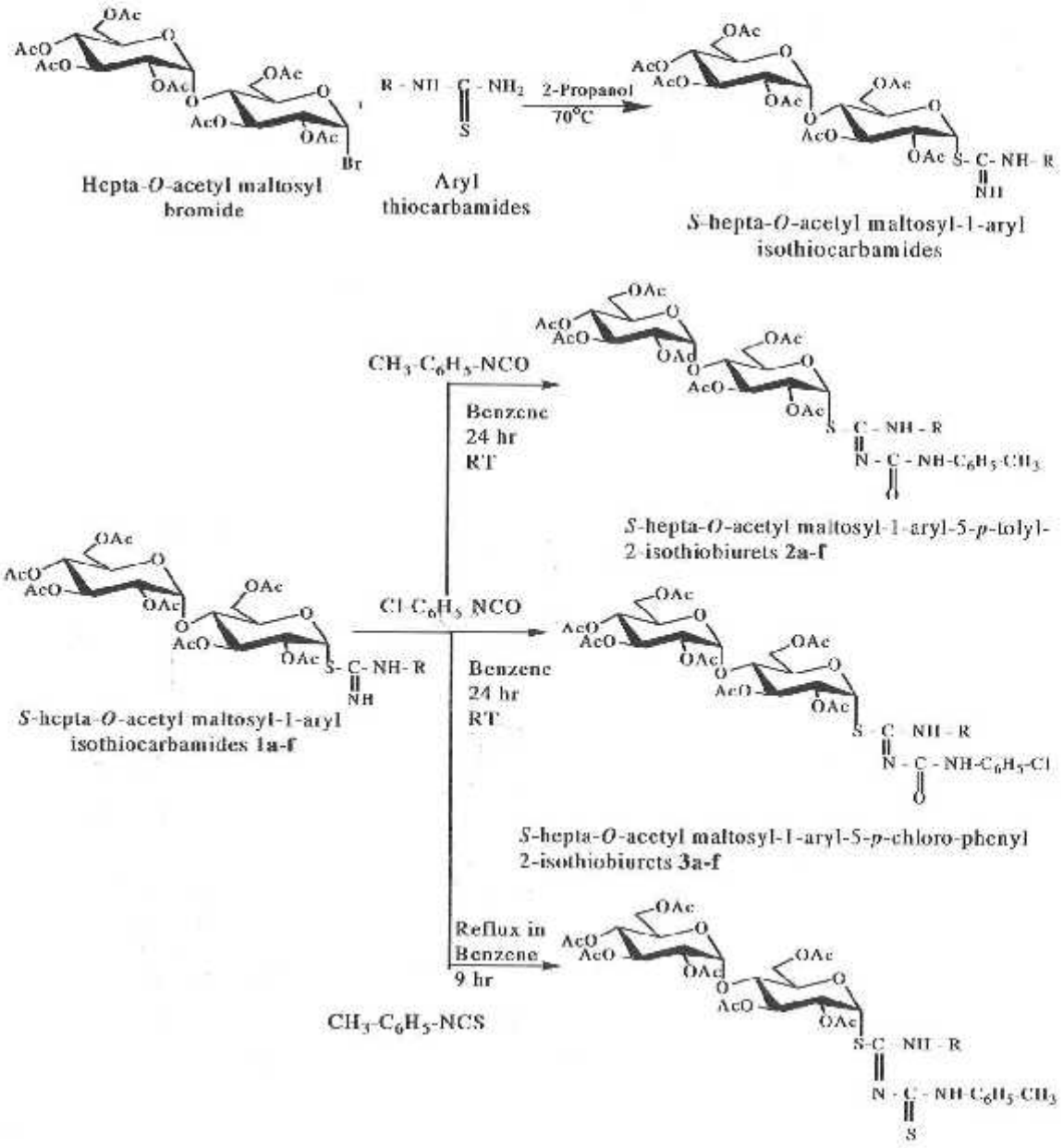

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