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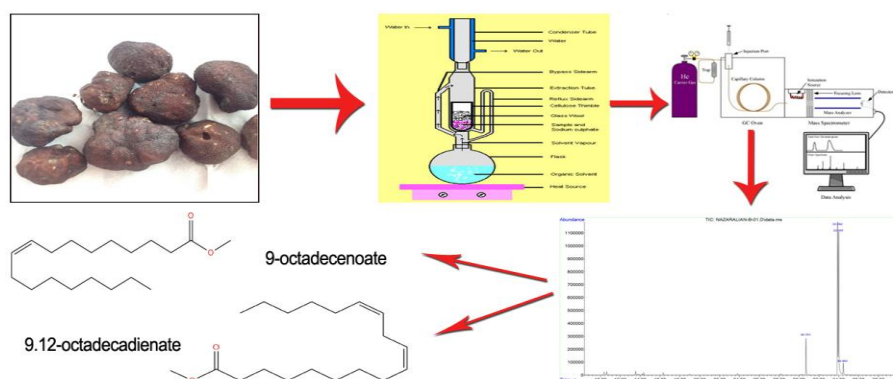
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Elham Ezzatzadeh^{a,*}, Siamak Nazaralian^a, Fatemeh Sheikholeslami-Farahani^b

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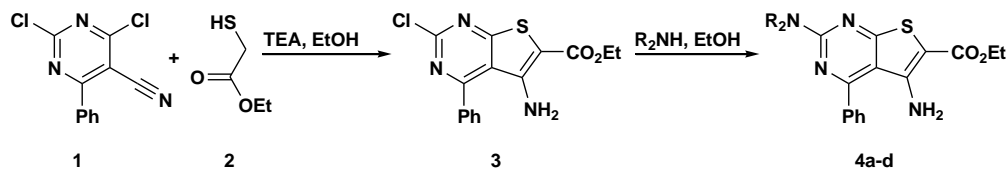
New route for the synthesis of thieno[2, 3- d]pyrimidine derivatives

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R₂NH= a: Morpholin, b: Piperidin, c: 1-Methylpiperazin, d: Pyrrolidin

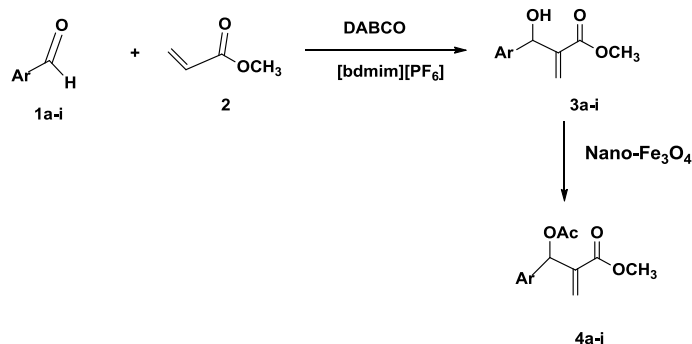
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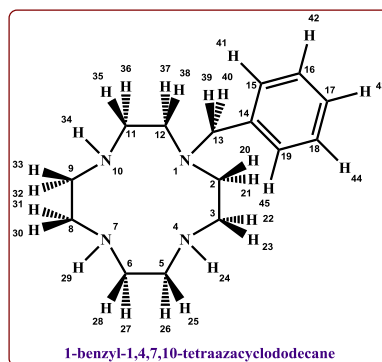


Quantum-mechanical investigation of 1-benzyl-1,4,7,10-tetraazacyclododecane: a density functional theory (DFT) treatment

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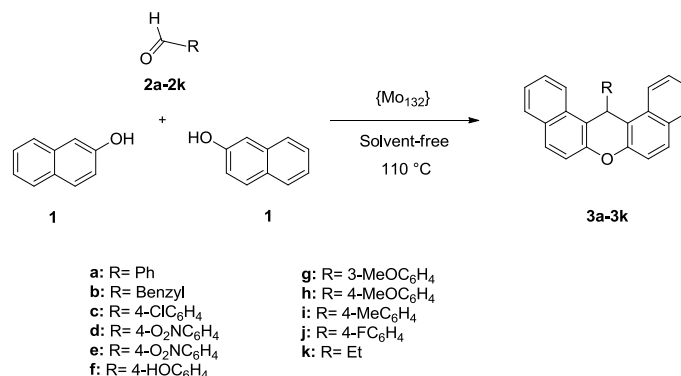


An efficient synthesis of 14-substituted-14*H*-dibenzo[*a,j*]xanthene derivatives promoted by a nano isopolyoxomolybdate under thermal and solvent-free conditions

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DFT study of [¹⁸F]flubatine

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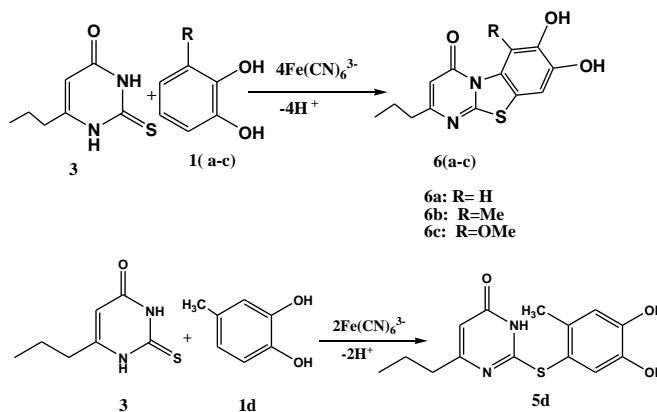
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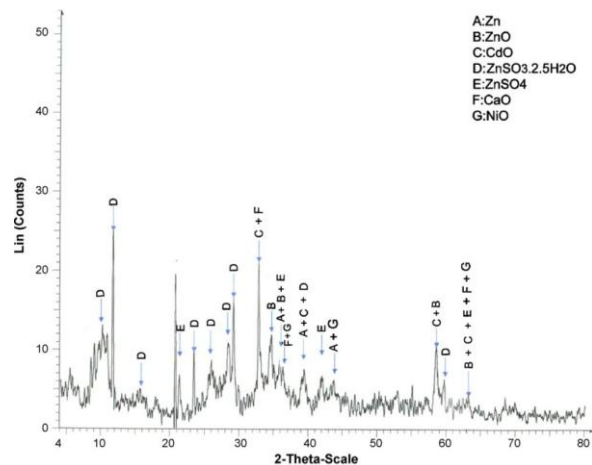
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Reduction and assessment of chloramphenicol antibiotic as pure from and in various kinds of pharmaceuticals by utilizing spectrophotometric approach

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