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VOL. 58B

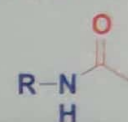
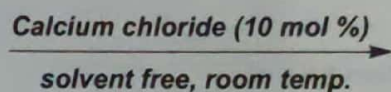
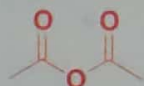
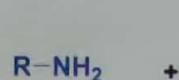
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- 1125 An efficient and cost effective synthesis of acetamides catalyzed by calcium chloride

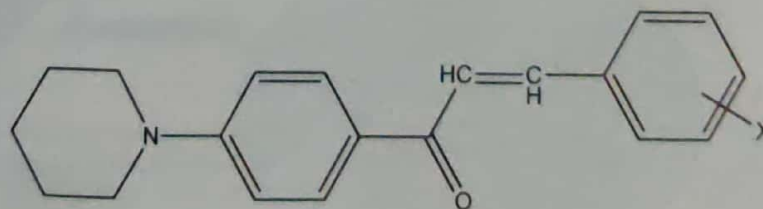


upto 98% yield
31 Examples

M T Sangole, S M Thorat, S Shirsath, S P Deshmukh, M Muthukrishnan & M Mujahid*

P G Department of Chemistry, Shri Shivaji College of Arts, Commerce & Science, Akola 444 003, India

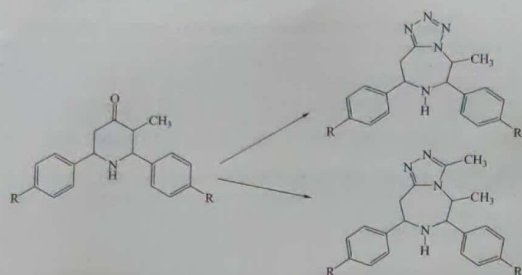
- 1131 Synthesis, Hammett spectral correlation and evaluation of antimicrobial activities of some substituted styryl 4'-piperidinophenyl ketones



K Rangánathan, D Kamalakkannan, R Suresh, S P Sakthinathan, R Arulkumaran, R Sundararajan, V Manikandan & G Thirunarayanan*

Department of Chemistry, Annamalai University, Annamalainagar 608 002, India

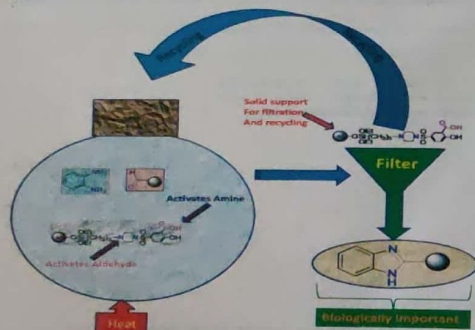
- 1144 Synthesis, characterization and analgesic activity of novel tetrazolo and triazolodiazepine compounds



S Sathishkumar* & Helen P Kavitha

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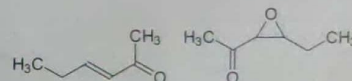
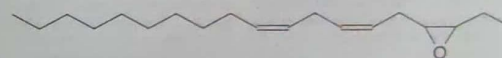
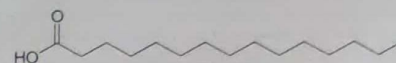
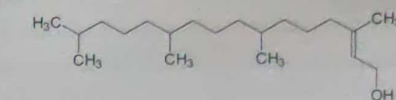
- 1153 Silica supported piperazine sulfosalicylic acid: A reusable and efficient catalyst for synthesis of 2-aryl-benzimidazoles



Vaibhav Mishra & Tejpal Singh Chundawat*

Department of Applied Sciences, The North Cap University, Gurugram 122 017, India

- 1162 Spectral analysis of hexane leaf extract of balsamkheera (*Rigelia pinnata*) using gas chromatography-mass spectrometry



Akash Saini & Sangeeta Bhargava*

Department of Chemistry, University of Rajasthan, Jaipur 302 004, India

- 1167 Design, synthesis of 6-substituted-4-hydroxy-1-(2-substitutedalicyclamino) acetylquinolin-2(1H)-one derivatives and evaluation of their *in vitro* anticancer activity

Alisha Dream Soares, Shivalingrao N Mamle Desai*, Priyanka Tiwari, Mahesh B Palkar, Sunil G Shingade & Bheemanagouda Biradar

Department of Pharmaceutical Chemistry, P.E.S.'s Rajaram and Tarabai Bandekar College of Pharmacy, Ponda, Goa 403 401, India

Notes

- 1173 **One-pot sequential allylation reactions of oximes mediated by tin powder**

Nibras Ahmed Elaas*, Khidir Tajelseir, Wang Xiaoping, Danfeng Huang, Ke-Hu Wang & Yulai Hu
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