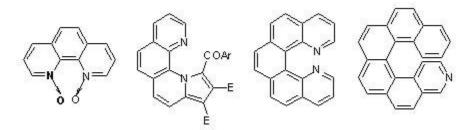
ARKIVOC Volume 2010 Part (i): Special Issue 'Reviews and Accounts' Scientific Editor: Viktor V. Zhdankin

1. Azahelicenes and other similar tri and tetracyclic helical molecules (10-4190LU) *Florea Dumitrascu, Dan G. Dumitrescu and Ioana Aron* Full Text: PDF (480K)

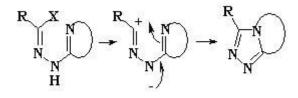
pp. 1 - 32



received Jun 25 2009; accepted Sep 17 2009; published Sep 23 2009;

2. Tandem *in situ* generation and **1**,5-electrocyclization of N-hetaryl nitrilimines. A facile methodology for synthesis of annulated **1**,2,4-triazoles and their acyclo *C*-nucleosides (10-4198LR) *Ahmad Sami Shawali*

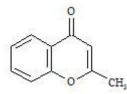
Full Text: PDF (542K) pp. 33 - 97



X=H, O, B

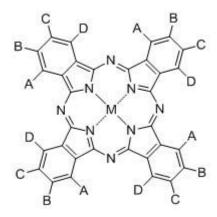
received Jul 1 2009; accepted Sep 29 2009; published Oct 25 2009;

3. Synthesis and chemical reactivity of 2-methylchromones (10-4536LR) *Magdy A. Ibrahim, Tarik E. Ali, Youssef A. Alnamer and Yassin A. Gabr* Full Text: PDF (556K) **pp. 98 - 135**



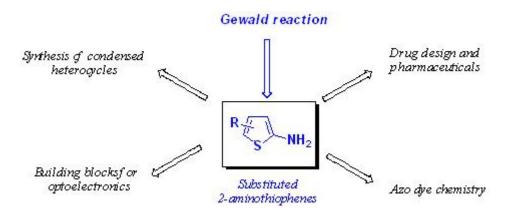
received Oct 3 2009; accepted Dec 20 2009; published Jan 30 2010;

4. Synthesis of substituted phthalocyanines (10-4745LR)
Victor N. Nemykin and Evgeny A. Lukyanets
Full Text: PDF (763K)
pp. 136 - 208



received Nov 16 2009; accepted Jan 19 2010; published Feb 18 2010;

5. Gewald reaction: synthesis, properties and applications of substituted 2-aminothiophenes (10-5309LR)
Zita Puterova, Alžbeta KrutošÃkovÃj and Daniel Végh
Full Text: PDF (585K)
pp. 209 - 246



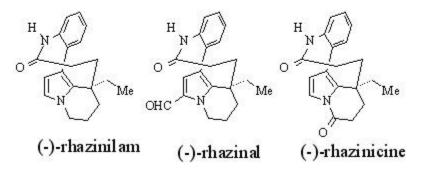
received Apr 15 2010; accepted May 28 2010; published Jul 9 2010;

6. Three different approaches to C-H bond functionalization in the synthesis of antitumor alkaloids rhazinilam, rhazinal and rhazinicine (10-5425LR)

Delphine Le FlocÂ'h, Nicolas Gouault, Michèle David and Pierre van de Weghe Full Text: PDF (720K)

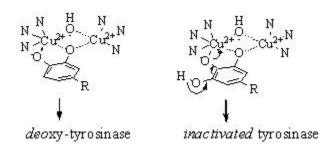
pp. 247 - 259

C-H bond functionalization



received May 20 2010; accepted Jul 2 2010; published Jul 19 2010;

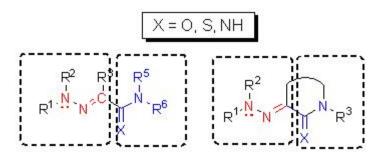
7. Mechanistic studies of tyrosinase suicide inactivation (10-5374LU) *Christopher A. Ramsden and Patrick A. Riley*Full Text: PDF (462K)
pp. 260 - 274



received May 5 2010; accepted Jun 17 2010; published Jul 30 2010;

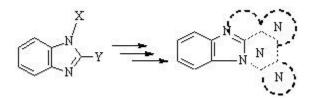
8. Synthesis and properties of hydrazones bearing amide, thioamide and amidine functions (10-5215LR)

Nataliya P. Belskaya, Wim Dehaen and Vasiliy A. Bakulev Full Text: PDF (1,338K) pp. 275 - 332



received Mar 16 2010; accepted May 27 2010; published Jul 30 2010;

9. Synthetic routes to benzimidazole-based fused polyheterocycles (10-5481LR)
Kamal M. Dawood and Bakr F. Abdel-Wahab
Full Text: PDF (610K)
pp. 333 - 389



received Jun 3 2010; accepted Aug 20 2010; published Sep 10 2010;

10. Construction of indole nucleus through C-H functionalization reactions (10-5607LR)
Jinhua J. Song, Jonathan T. Reeves, Daniel R. Fandrick, Zhulin Tan, Nathan K. Yee and Chris H.
Senanayake
Full Text: PDF (2,008K)
pp. 390 - 449

ମ ଅକ୍ଟ ମ

received Jul 10 2010; accepted Sep 15 2010; published Dec 5 2010;