

1. A Tribute to Prof. Alain Krief (AK-1418GT)

Full Text: [PDF \(158K\)](#)

pp. 1 - 4

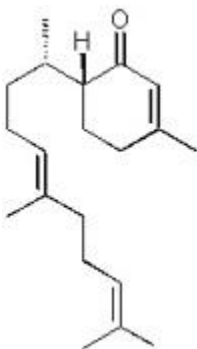
accepted Apr 13 2006; published Apr 25 2006;

2. A new diterpene enone from the soldier beetle *Cantharis livida* (Coleoptera: Cantharidae) (AK-1923GP)

Christophe Durvaux, Pascal Laurent, D'Almeida Daloze, Jean-Claude Braekman, Roland Lupoli, Jean-Luc Dimarcq and Jacques Pasteels

Full Text: [PDF \(166K\)](#)

pp. 5 - 9



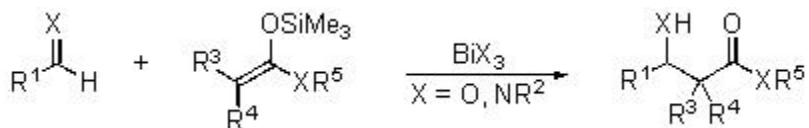
received May 12 2006; accepted Sep 12 2006; published Oct 15 2006;

3. Recent advances in bismuth mediated aldol and Mannich reactions (AK-1984GU)

Thierry Ollevier, Valerie Desyroy and Etienne Nadeau

Full Text: [PDF \(193K\)](#)

pp. 10 - 20



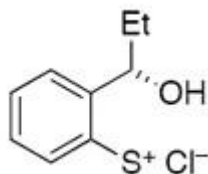
received Jul 3 2006; accepted Sep 20 2006; published Oct 15 2006;

4. Stereoselective addition reactions with chalcogen electrophiles (AK-2054GP)

Franz W. B \ddot{A} rgler, Gianfranco Fragale and Thomas Wirth

Full Text: [PDF \(167K\)](#)

pp. 21 - 28



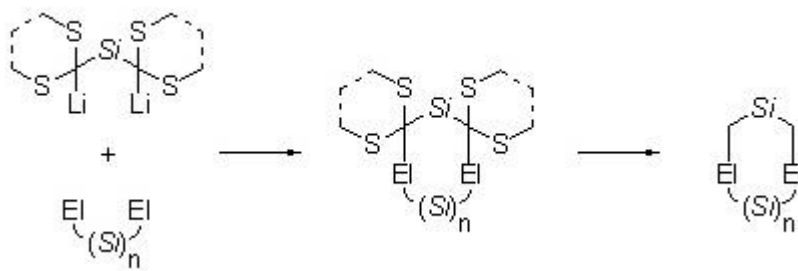
received Aug 2 2006; accepted Sep 19 2006; published Oct 15 2006;

5. 1,1,3,3-Tetrakis(alkylthio)-1,3-dilithio-2-silapropanes: Useful reagents for the synthesis of polysilacycloalkanes *via* dianionic ring formation (AK-2065GP)

Masaki Shimizu, Masayuki Iwakubo, Yasushi Nishihara, Katsunari Oda and Tamejiro Hiyama

Full Text: [PDF \(447K\)](#)

pp. 29 - 48



received Aug 7 2006; accepted Sep 30 2006; published Oct 15 2006;

6. Synthesis and complexing properties of calix dendrimers (AK-2115GU)

Jacques Vicens

Full Text: [PDF \(186K\)](#)

pp. 49 - 56

A review with 17 references

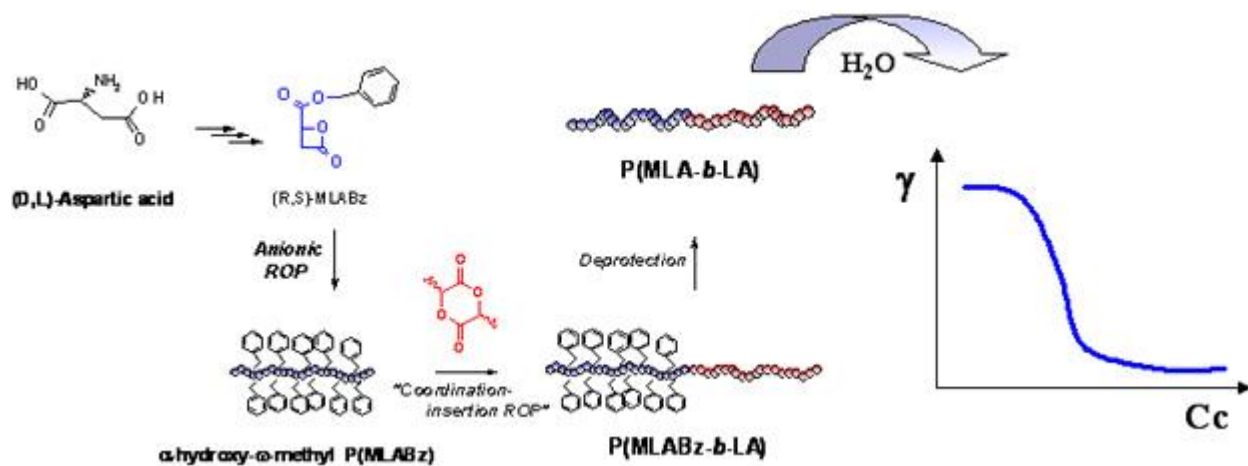
received Aug 28 2006; accepted Oct 9 2006; published Nov 26 2006;

7. Benzyl β -malolactonate: synthesis, copolymerization and design of novel biodegradable macromolecular surfactants (AK-2167GP)

Olivier Coulembier, Jessica Ghisdal, Philippe DegÃ© and Philippe Dubois

Full Text: [PDF \(300K\)](#)

pp. 57 - 70



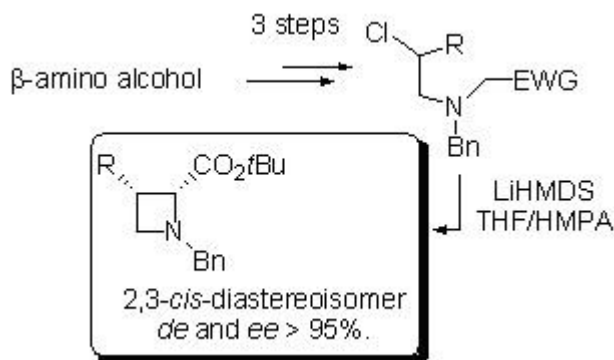
received Sep 22 2006; accepted Oct 11 2006; published Dec 2 2006;

8. A straightforward synthesis of 3-substituted azetidinic amino acids (AK-2120GP)

Mangaleswaran Sivaprakasham, FranÃ§ois Couty, Gwilherm Evano, B. Srinivas, R. Sridhar and K. Rama Rao

Full Text: [PDF \(523K\)](#)

pp. 71 - 93



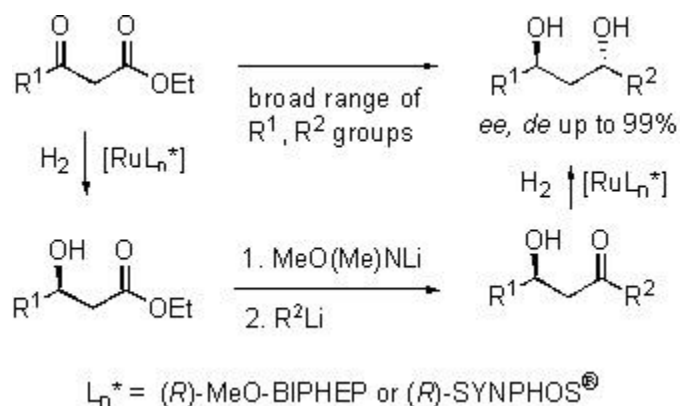
received Aug 30 2006; accepted Oct 11 2006; published Dec 2 2006;

9. Preparation of enantiomerically pure 1,3-anti-diols by sequential ruthenium-mediated asymmetric hydrogenation reactions (AK-2204GP)

Olivier Labeeuw, Jean-Baptiste Bourg, Phannarath Phansavath and Jean-Pierre Gen  t

Full Text: [PDF \(355K\)](#)

pp. 94 - 106



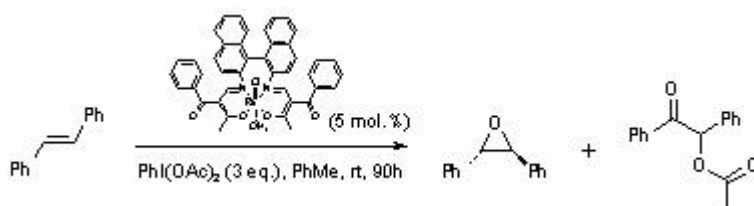
received Oct 11 2006; accepted Nov 20 2006; published Jan 14 2007;

10. Oxidation of olefins catalyzed by new binaphthyl-ruthenium(III) complexes (AK-2207GP)

Laurent Provins and Shun-Ichi Murahashi

Full Text: [PDF \(248K\)](#)

pp. 107 - 120



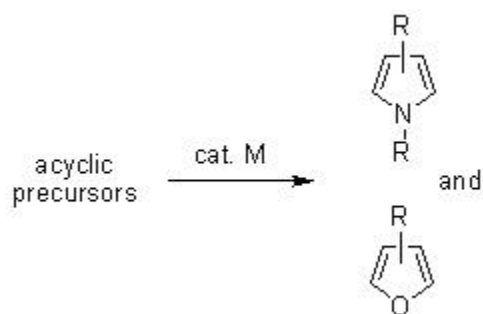
received Oct 12 2006; accepted Dec 7 2006; published Jan 14 2007;

11. Metal-mediated synthesis of furans and pyrroles (AK-2243GR)

Nitin T. Patil and Yoshinori Yamamoto

Full Text: [PDF \(305K\)](#)

pp. 121 - 141



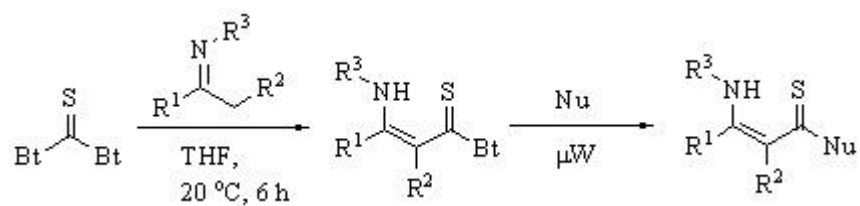
received Nov 3 2006; accepted Jan 9 2007; published Feb 18 2007;

12. Microwave mediated syntheses of β -enamino thioic acid derivatives (AK-2250GP)

Alan R. Katritzky, Hui Tao and Kostyantyn Kirichenko

Full Text: [PDF \(250K\)](#)

pp. 142 - 151



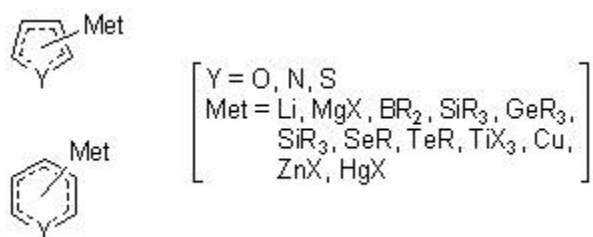
received Nov 9 2006; accepted Jan 9 2007; published Feb 25 2007;

13. Metalated heterocycles in organic synthesis: Recent applications (AK-2215GR)

Rafael Chinchilla, Carmen Nájera and Miguel Yus

Full Text: [PDF \(831K\)](#)

pp. 152 - 231



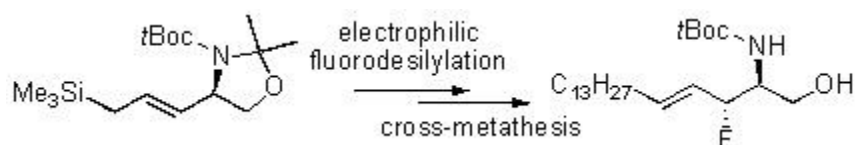
received Oct 19 2006; accepted Dec 19 2006; published Feb 28 2007;

14. A convergent approach for the synthesis of fluorinated sphingosine analogues (AK-2285GP)

Harriet Teare, Florian Huguet, Matthew Tredwell, SÃ©bastien Thibaudeau, Sajinder K. Luthra and VÃ©ronique Gouverneur

Full Text: [PDF \(254K\)](#)

pp. 232 - 244



received Nov 21 2006; accepted Feb 8 2007; published Mar 25 2007;

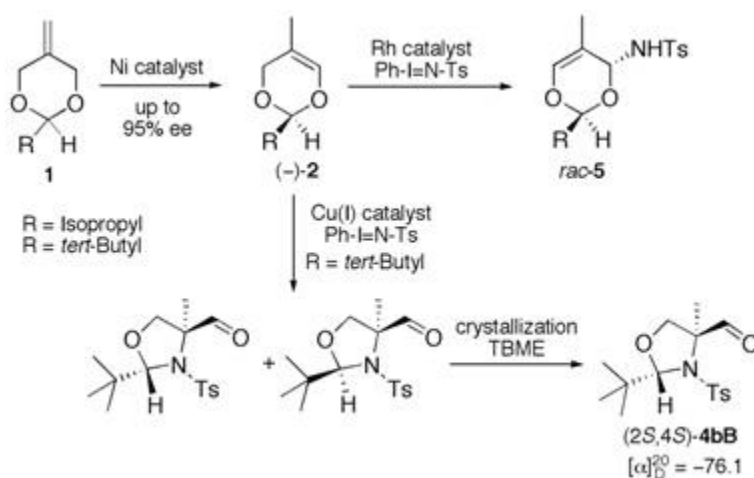
15. Asymmetric synthesis of 4H-1,3-dioxins and investigations in the metal catalyzed aziridination: aziridination versus insertion and stereoselective course (AK-2288GP)

Susanne Flock and Herbert Frauenrath

Full Text: [PDF \(264K\)](#)

Supplementary Material: [PDF \(299K\)](#)

pp. 245 - 259



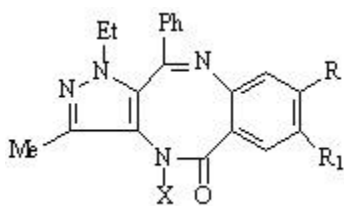
received Nov 29 2006; accepted Feb 8 2007; published Mar 25 2007;

16. A facile synthesis of 7 or 8 substituted 1-ethyl-3-methyl-11-phenyl-1,4-dihydro-5H-pyrazolo[3,4-c][1,5]benzodiazocin-5-one. A new ring system (AK-2322GP)

Onofrio Migliara, Patrizia Diana, Vita Di Stefano, Fabiana Plescia and Anna Carbone

Full Text: [PDF \(182K\)](#)

pp. 260 - 267



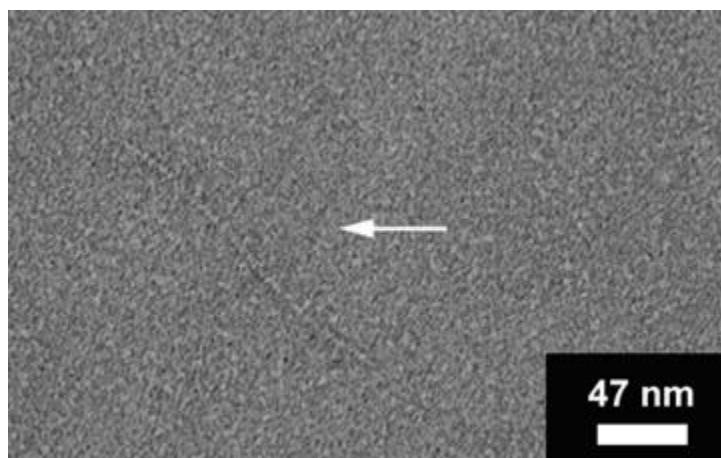
received Dec 22 2006; accepted Feb 8 2007; published Apr 5 2007;

17. Immobilization of engineered proteins on a nickel chelating molecular wire (AK-2284GP)

Fabrice Balavoine, Anne Girard-Nguyen, Patrick Schultz, Jacques Haiech and Charles Mioskowski

Full Text: [PDF \(298K\)](#)

pp. 268 - 277



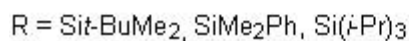
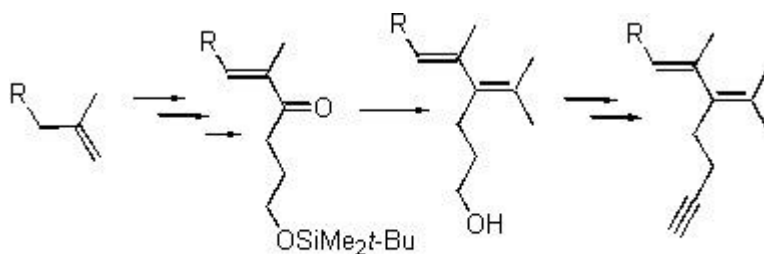
received Nov 28 2006; accepted Feb 28 2007; published Apr 5 2007;

18. Regioselective preparation of tetrasubstituted alkenes from ketones using Krief methodology as a key step for a straightforward synthesis of dienynes (AK-2323GP)

Marc Petit, Gaëlle Chouraqui, Corinne Aubert and Max Malacria

Full Text: [PDF \(163K\)](#)

pp. 278 - 291



received Dec 23 2006; accepted Feb 13 2007; published Apr 8 2007;

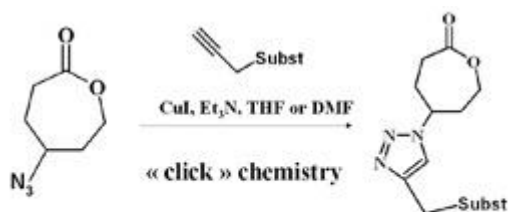
19. Synthesis of new substituted lactones by "click" chemistry (AK-2283GP)

Raphaël Riva, Laila Chafaqi, Robert J. Amé and Philippe Lecomte

Full Text: [PDF \(233K\)](#)

Supplementary Material: [PDF \(124K\)](#)

pp. 292 - 306



Subst : bears a functional group (O-CO-Ph, OH, N(+)(Me)₂Oct, O-CO-CH=CH₂, O-CO-CMe₂Br) or a side-chain (PEO)

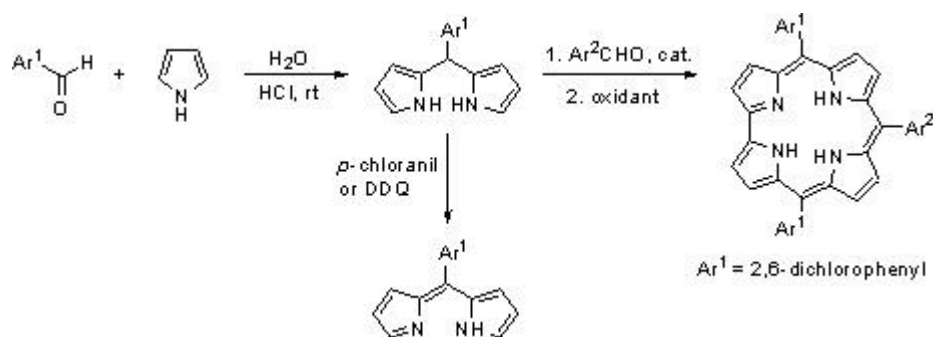
received Nov 29 2006; accepted Feb 8 2007; published Apr 15 2007;

20. Efficient synthesis of aryldipyrromethanes in water and their application in the synthesis of corroles and dipyrromethenes (AK-2271GP)

Taoufik Rohand, Eduard Dolusic, Thien H. Ngo, Wouter Maes and Wim Dehaen

Full Text: [PDF \(341K\)](#)

pp. 307 - 324



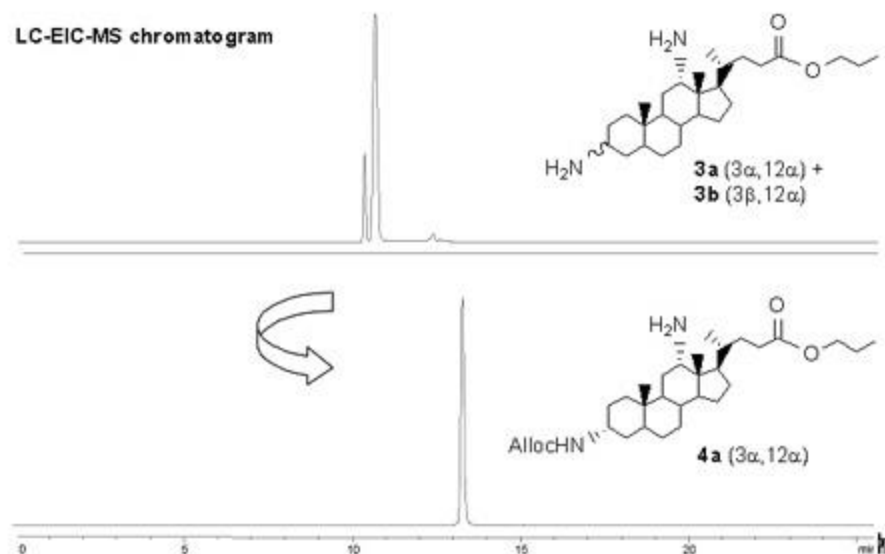
received Nov 22 2006; accepted Feb 8 2007; published Apr 28 2007;

21. LC-(TIC/EIC)-MS as tool in the analysis of diastereomeric 3,12-aza-analogues of deoxycholic acid (AK-2287GP)

Dieter Verzele, Jan L. Goeman and Annemieke Madder

Full Text: [PDF \(264K\)](#)

pp. 325 - 336



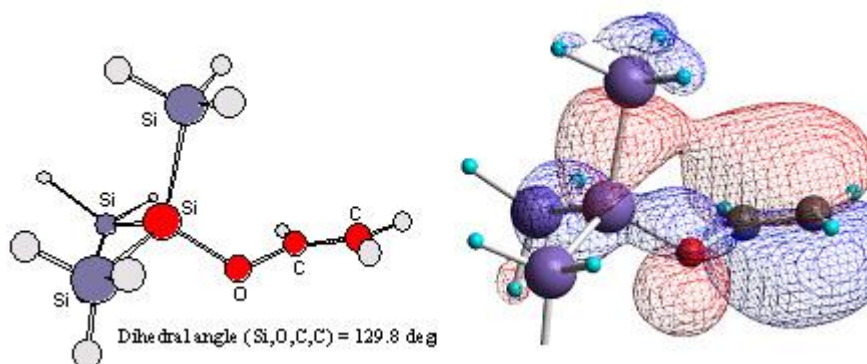
received Nov 30 2006; accepted Mar 7 2007; published Apr 29 2007;

22. The unique reactivity of "super silyl" in organic synthesis: A theoretical study (AK-2278GP)

Matsujiro Akakura, Matthew B. Boxer and Hisashi Yamamoto

Full Text: [PDF \(486K\)](#)

pp. 337 - 347



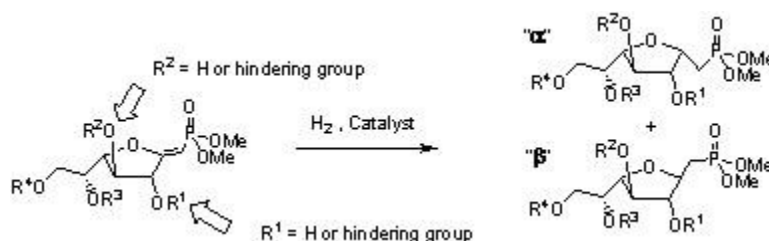
received Nov 27 2006; accepted Mar 1 2007; published May 26 2007;

23. Stereoselectivity of the hydrogenation of galactofuranosyl exoglycals (AK-2305GP)

Audrey Caravano, Weidong Pan and Stéphane P. Vincent

Full Text: [PDF \(411K\)](#)

pp. 348 - 364



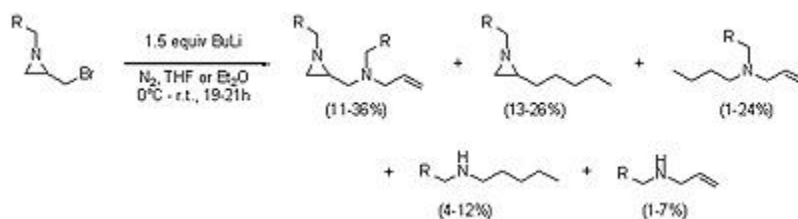
received Nov 28 2006; accepted Feb 28 2007; published Jun 2 2007;

24. Reactivity of 1-alkyl-2-(bromomethyl)aziridines towards n-butyllithium (AK-2380GP)

Matthias D'hooghe and Norbert De Kimpe

Full Text: [PDF \(114K\)](#)

pp. 365 - 373



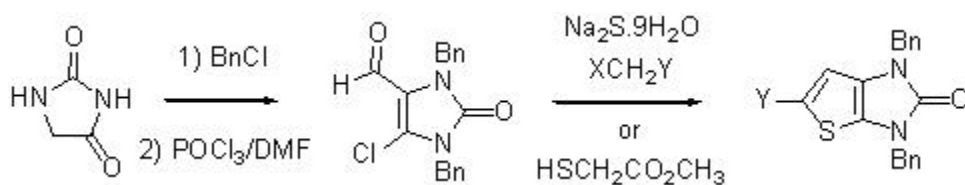
received Feb 9 2007; accepted Aug 15 2007; published Aug 26 2007;

25. Synthesis of new substituted thieno[2,3-d]imidazolone from hydantoin (AK-2680GP)

Lalla AÃ~cha Ba, Gilbert Kirsch and JÃ©rÃ©mie Castello

Full Text: [PDF \(149K\)](#)

pp. 374 - 380



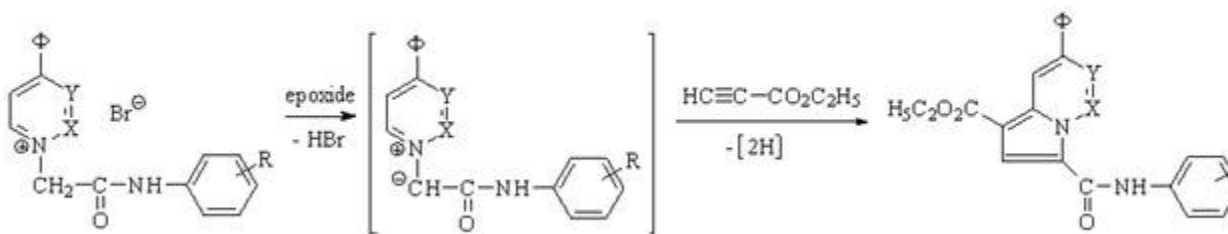
received Jul 30 2007; accepted Oct 22 2007; published Nov 25 2007;

26. New N-bridgehead heterocyclic compounds. II. Carbamoyl-substituted azaindolizines (AK-2497GP)

Emilian Georgescu, Florentina Georgescu, Paula C. Iuhas, Constantin Draghici, Mariana G. Danila and Petru I. Filip

Full Text: [PDF \(450K\)](#)

pp. 381 - 394



received May 4 2007; accepted Sep 26 2007; published Nov 29 2007;