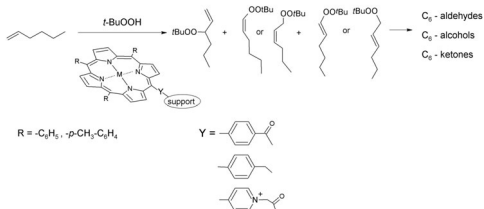


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Selective Oxygenation of α -Olefins by Means of Metalloporphyrin Catalysts Mimicking Cytochrome P-450

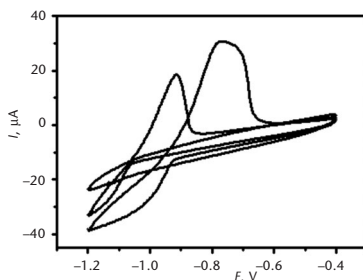
Pavel Zachař, Galina Petkova,
David Sýkora and Vladimír Král



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2011, 76, 1177–1186

Electrochemical Determination of Cadmium(II) Using Dithizone Assisted Ion Transfer and Electrolyte Dropping Electrode

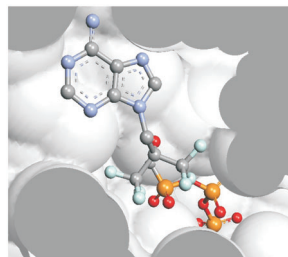
Feifei Shu, Shaoai Xie and Jinping Jia



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Efficient Synthesis and Biological Properties of the 2'-Trifluoromethyl Analogues of Acyclic Nucleosides and Acyclic Nucleoside Phosphonates

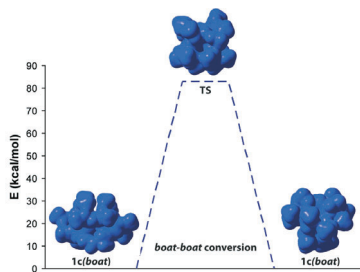
Petr Jansa, Viktor Kolman, Alexandra Kostinová,
Martin Dračinský, Helena Mertlíková-Kaiserová and
Zlatko Janeba



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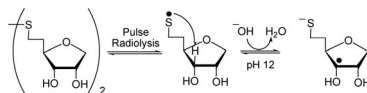
Problems with a Conformation Assignment of Aryl-Substituted Resorc[4]arenes

Jakub Kaminský, Hana Dvořáková,
Jan Štursa and Jitka Moravcová



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Modeling of the Ribonucleotide Reductases Substrate Reaction. Hydrogen Atom Abstraction by a Thiyl Free Radical and Detection of the Ribosyl-Based Carbon Radical by Pulse Radiolysis

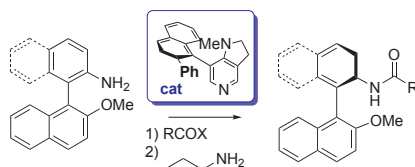


Stanislaw F. Wnuk, Jaidev A. K. Penjarla, Thao Dang, Alexander M. Mebel, Thomas Nauser and Christian Schöneich

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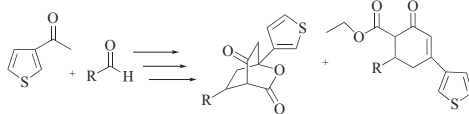
Studies Towards the *N*-Acylation Kinetic Resolution of NOBIN

Stellios Arseniyadis, Mohan Mahesh, Paul McDaid, Thomas Hampel, Stephen G. Davey and Alan C. Spivey



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Unexpected Lactonization Accompanying Addition of Ethyl Acetoacetate to Chalcones Derived from 3-Acetylthiophene



Yakup Budak and Esra Findik

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Influence of the Soil Organic Matter Content on Voltammetric Determination of Derivatised Glyphosate in Herbicide Contaminated Soils

Aleš Daňhel, Josino C. Moreira, Silvana Jacob and Jiří Barek

