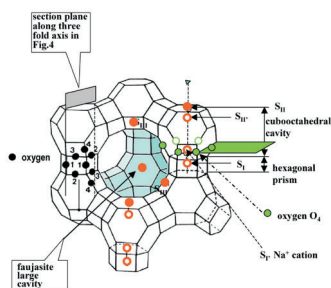


*Collect. Czech. Chem. Commun.*

2004, 69, 1537–1552

### Bridging Methoxy Groups in NaY, NaX and NaLSX Zeolites

Vladimír Bosáček, Stanislav Vratislav and Mája Dlouhá

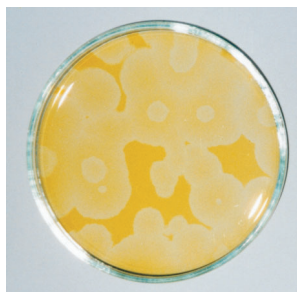


*Collect. Czech. Chem. Commun.*

2004, 69, 1553–1565

### Pattern Formation in Uncatalyzed Bromate Oscillator with Pyrogallol

Eubica Adamčíková, Róbert Bielik and Peter Ševčík

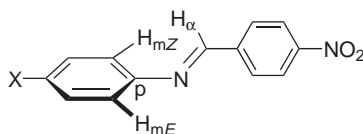


*Collect. Czech. Chem. Commun.*

2004, 69, 1566–1576

### Modeling Substituent-Dependence of the Twist and Shielding in a Series of 4-Substituted N-(4-Nitrobenzylidene)anilines

Vladimír Proks and Miroslav Holík



*Collect. Czech. Chem. Commun.*

2004, 69, 1577–1589

### Palladium(II)-Catalyzed Oxidation of $\alpha$ -Hydroxy Acids with Sodium N-Chlorobenzenesulfonamide in Perchloric Acid Solution: A Kinetic and Mechanistic Study

Somanalli K. Revathi, Sannaiah Ananda, Kikkeri N. Mohana and Rangaswamy

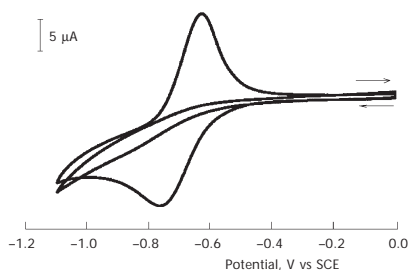
$$\text{rate} = \frac{K_1 K_2 k_3 [\text{Sub}][\text{CAB}][\text{Pd(II)}][\text{H}^+]}{1 + K_1 [\text{H}^+]}$$

*Collect. Czech. Chem. Commun.*

2004, 69, 1590–1599

**Square Wave Voltammetric Determination of Trace Amounts of Europium(III) at Montmorillonite-Modified Carbon Paste Electrodes**

Xiaobo Ji and Shengshui Hu

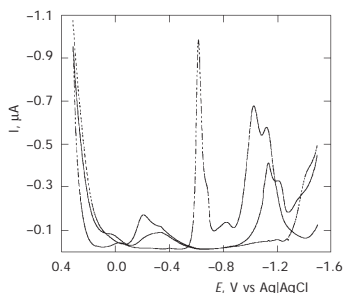


*Collect. Czech. Chem. Commun.*

2004, 69, 1600–1609

**Catalytic Cathodic Stripping Voltammetry of 5-Phenyl-1,3,4-oxadiazole-2-thiol in the Presence of Nickel(II) and Cobalt(II) Ions**

Sławomira Skrzypek, Agata Michałek, Witold Ciesielski and Michał Kasprzak

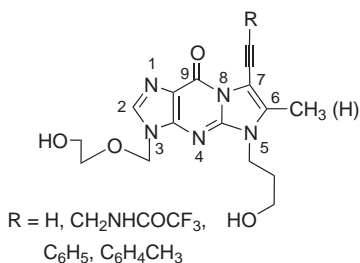


*Collect. Czech. Chem. Commun.*

2004, 69, 1610–1630

**Modified Tricyclic Analogues of Acyclovir. A Direct Alkynylation in the Fused Ring**

Joanna Zeidler

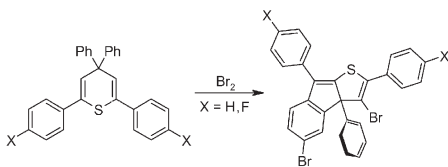


*Collect. Czech. Chem. Commun.*

2004, 69, 1631–1642

**Rearrangement of Substituted 2,4,4,6-Tetraaryl-4H-thiopyrans to Triaryl-3aH-benzo[3,4]cyclopenta[1,2-b]thiophene**

Jiří Kroulík, Jan Čejka, Petr Sedmera, Alexandr Jegerov, Bohumil Kratochvíl and Josef Kuthan

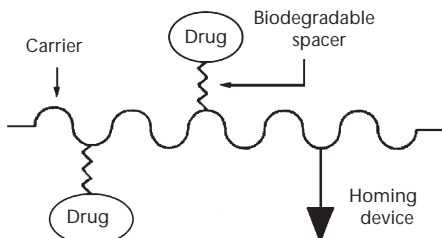


*Collect. Czech. Chem. Commun.*

**2004, 69, 1643–1656**

**Degradation Behavior of Poly(ethylene glycol) Diblock and Multiblock Polymers with Hydrolytically Degradable Ester Linkages**

Alena Braunová, Michal Pechar and Karel Ulbrich

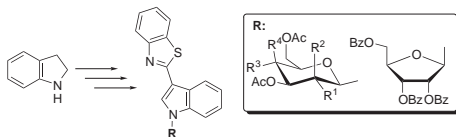


*Collect. Czech. Chem. Commun.*

**2004, 69, 1657–1674**

**Synthesis of 1-Glycosyl Derivatives of Benzocamalexin**

Martin Humeník, Milan Dzurilla, Peter Kutschy, Eva Solčániová, Vladimír Kováčik and Slávka Bekešová



*Collect. Czech. Chem. Commun.*

**2004, 69, 1675–1680**

**New Minor Ecdysteroids from *Silene viridiflora***

Nilufar Z. Mamadalieva, Larisa N. Zibareva, Nathalie Evrard-Todeschi, Jean-Pierre Girault, Annick Maria, Nurmurod Sh. Ramazanov, Ziyadilla Saatov and René Lafont

