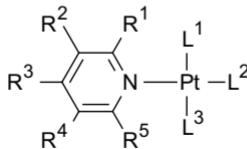


Collect. Czech. Chem. Commun.  
1999, 64, 435–458

**Platinum(II) Complexes of Pyridines.  
A Review**

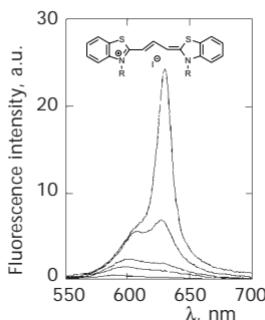
Wanda Sliwa and Małgorzata Deska



Collect. Czech. Chem. Commun.  
1999, 64, 459–473

**Photophysics of Cyanine Dyes on Surfaces:  
Laser-Induced Photoisomer Emission of  
3,3'-Dialkylthiacarbocyanines Adsorbed  
on Microcrystalline Cellulose**

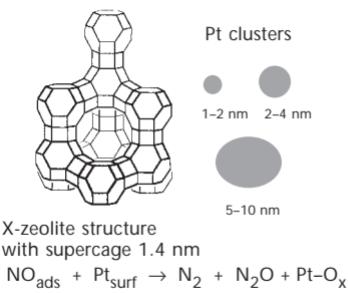
Anabela S. Oliveira, Paulo Almeida and  
Luis Filipe Vieira Ferreira



Collect. Czech. Chem. Commun.  
1999, 64, 474–482

**Reaction of Nitric Oxide Adsorbed  
on Platinum Clusters in X Zeolites.  
Effect of Cluster Size and Nature  
of Alkali Cations**

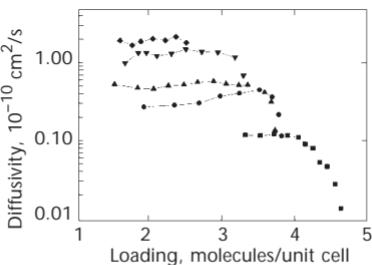
Libor Brabec



Collect. Czech. Chem. Commun.  
1999, 64, 483–494

**Sorption and Sorption Kinetics of Ethylbenzene  
in MFI-Type Zeolites Studied by a Barometric  
Technique**

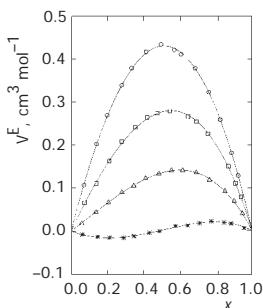
Richard Schumacher and Hellmut G. Karge



Collect. Czech. Chem. Commun.  
1999, 64, 495–501

# Densities and Excess Volumes in Binary Mixtures of Heptane with 1-Chloropropane, 1-Chlorobutane, 1-Chloropentane, or 1-Chlorohexane at 298.15 K

Éva Kovács and Jan Linek

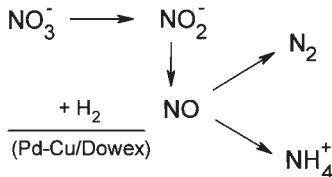


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1999, 64, 502–514

## Pd-Cu Supported on Anionic Polymers – Promising Catalysts for Removal of Nitrates from Drinking Water

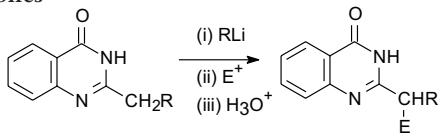
Dana Gašparovičová, Milan Králik  
and Milan Hronec



Collect. Czech. Chem. Commun.  
1999, 64, 515–526

## Convenient Synthesis of More Complex 2-Substituted 4(3*H*)-quinazolinones *via* Lithiation of 2-Alkyl-4(3*H*)-quinazolinones

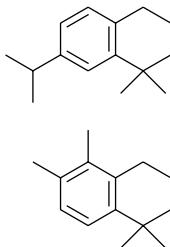
Keith Smith, Gamal A. El-Hiti,  
Mohamed F. Abdel-Megeed  
and Mohamed A. Abdo



Collect. Czech. Chem. Commun.  
1999, 64, 527–532

## Synthesis of 1,1,5,6-Tetramethyl- and 7-Isopropyl-1,1-dimethyl- 1,2,3,4-Tetrahydronaphthalene

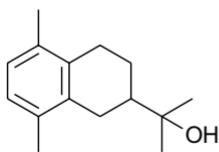
Ramchandra Bhimrao Mane,  
Abhijit Jaysingrao Kadam and  
Rajashree Sandeep Salunkhe



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1999, 64, 533–538

**A New Synthesis of Occidol**

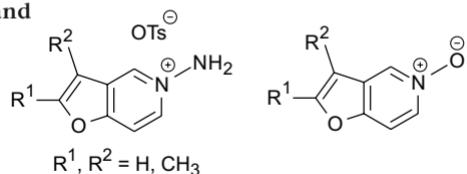
Ramchandra Bhimrao Mane  
and Abhijit Jaysingrao Kadam



Collect. Czech. Chem. Commun.  
1999, 64, 539–547

**5-Aminofuro[3,2-*c*]pyridinium Tosylates and Substituted Furo[3,2-*c*]pyridine *N*-Oxides:  
Synthesis and Reactions**

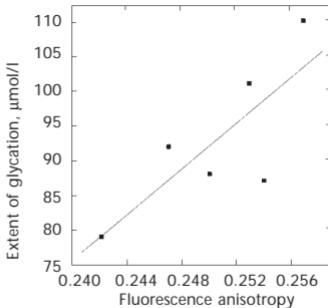
Mária Bencková and Alžbeta Krutošíková



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1999, 64, 548–552

**Erythrocyte Membrane Fluidity  
in Diabetics: Fluorescence Study**

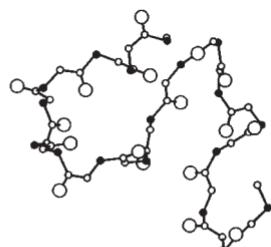
Vladimír Jakuš, Uwe Fuhr, Wolfgang Wörner  
and Norbert Rietbrock



Collect. Czech. Chem. Commun.  
1999, 64, 553–558

**Conformation of Systemin, a Polypeptide Activator  
of Proteinase Inhibitor Synthesis in Plants**

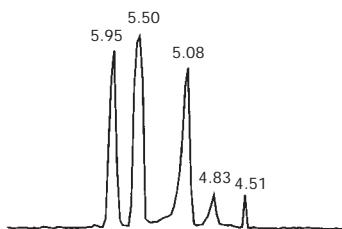
Piotr Mucha, Agnieszka Szyk, Piotr Rekowski,  
Gotfryd Kupryszecki, Genowefa Ślósarek  
and Jan Barciszewski



Collect. Czech. Chem. Commun.  
1999, 64, 559–570

**Isoenzymes of GMP Kinase from L1210 Cells:  
Isolation and Characterization**

Romana Krejčová, Květoslava Horská,  
Ivan Votruba and Antonín Holý



Collect. Czech. Chem. Commun.  
1999, 64, 571–584

**Non-Traditional Characterization  
of Petroleum Mixtures in Terms  
of Selected Components**

Egon Eckert

