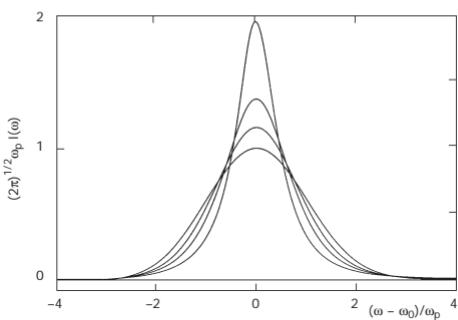


Collect. Czech. Chem. Commun.
2002, 67, 405–428

A Simple Numerical Method for Calculating Gaussian NMR Spectral Line Shapes Partially Narrowed Due to a Motion with the Exponential Spectral Autocorrelation Function

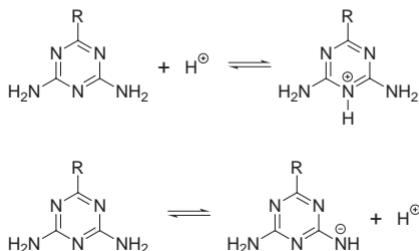
Jaromír Jakeš



Collect. Czech. Chem. Commun.
2002, 67, 429–438

Ultraviolet Absorption Spectra and Dissociation Constants of Diamino-1,3,5-triazines

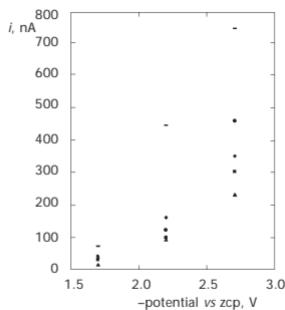
Rafael Pérez, Rafael Marín Galvín and
José M. Rodríguez Mellado



Collect. Czech. Chem. Commun.
2002, 67, 439–453

Effect of Alkali Halides Upon Photocurrent Due to Emission of Electrons from Dropping Mercury Electrode Into Water

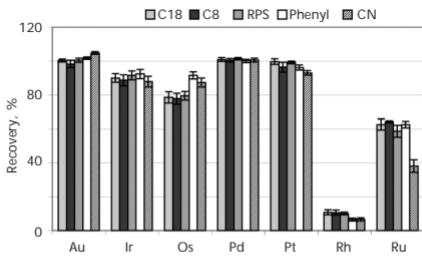
Teresa Cecchi, Paolo Passamonti and
Filippo Pucciarelli



Collect. Czech. Chem. Commun.
2002, 67, 454–470

Separation and Preconcentration of Platinum Group Metals and Gold on Modified Silica and XAD Sorbents in the Presence of Cationic Surfactants for Their Determination by ICP-AES

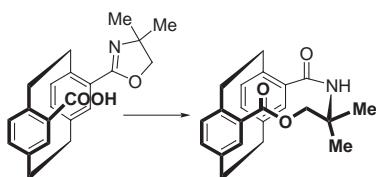
Renata Komendová-Vlašáneková and
Lumír Sommer



Collect. Czech. Chem. Commun.
2002, 67, 471–478

An Unusual Transannular Rearrangement of a [2.2]Paracyclophane Derivative to Yield the First [6.2.2]Cyclophane

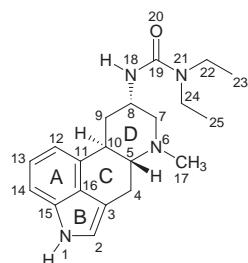
Andrew Pelter, Anne Harrison-Marchand,
Anderson Maxwell, Baldwin Mootoo,
Alicia Reid, Simon J. Coles and
Michael B. Hursthouse



Collect. Czech. Chem. Commun.
2002, 67, 479–489

Crystal Forms of Semisynthetic Ergot Alkaloid Terguride

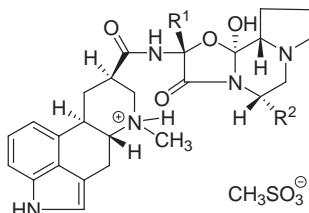
Michal Hušák, Bohumil Kratochvíl,
Ivana Císařová, Ladislav Cvak,
Alexandr Jegorov and Stanislav Böhm



Collect. Czech. Chem. Commun.
2002, 67, 490–501

Structure Types of Dihydroergotoxin Mesylates

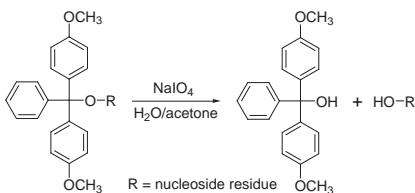
Hana Petříčková, Jan Čejka, Michal Hušák,
Bohumil Kratochvíl, Ivana Císařová,
Alexandr Jegorov and Ladislav Cvak



Collect. Czech. Chem. Commun.
2002, 67, 502–508

Selective Cleavage of O-(Dimethoxytrityl) Protecting Group with Sodium Periodate

Dominik Rejman, Šárka Králíková,
Zdeněk Točík, Radek Liboska and
Ivan Rosenberg

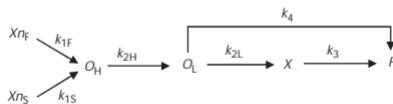


Collect. Czech. Chem. Commun.

2002, 67, 509–530

Hydrolytic Processing of Rice Husks in Aqueous Media: A Kinetic Assessment

Carlos Vila, Gil Garrote,
Herminia Domínguez and
Juan Carlos Parajó



Xn_F , fast-reacting xylan; Xn_S , slow-reacting xylan;
 X , xylose; DP , degradation products; Xn , xylan;
 F , furfural; O , oligomers; O_H , high-molecular weight
oligomers; O_L , low-molecular weight oligomers