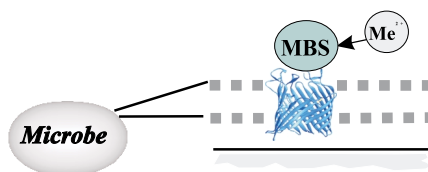


Collect. Czech. Chem. Commun.
2000, 65, 1205–1247

**Bioremediation of Heavy Metal Pollution
Exploiting Constituents, Metabolites and
Metabolic Pathways of Livings. A Review**

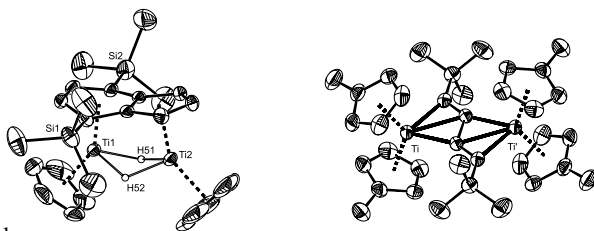
Pavel Kotrba and Tomáš Ruml



Collect. Czech. Chem. Commun.
2000, 65, 1248–1261

**Crystal Structures of Unusual
Titanocene By-products from
Attempted Dimerization
of Terminal Alkynes**

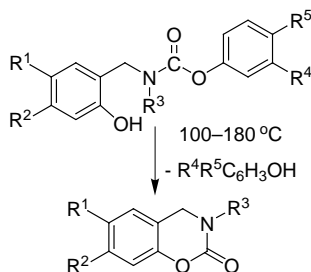
Róbert Gyepes, Ivana Císařová,
Michal Horáček, Jiří Čejka,
Lidmila Petrusová and Karel Mach



Collect. Czech. Chem. Commun.
2000, 65, 1262–1272

**Cyclization of Substituted Phenyl
N-(2-Hydroxybenzyl)carbamates in
Aprotic Solvents. Synthesis of
4H-1,3-Benzoxazin-2(3H)-ones**

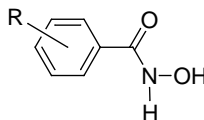
Jaromír Mindl, Oldřich Hrabík,
Vojeslav Štěrba and Jaromír Kaválek



Collect. Czech. Chem. Commun.
2000, 65, 1273–1288

**Molecular and Crystal Structure
of Benzohydroxamic Acid and Its
Ring-Substituted Derivatives**

Jaroslav Podlaha, Ivana Císařová,
Ludmila Soukupová and Jan Schraml

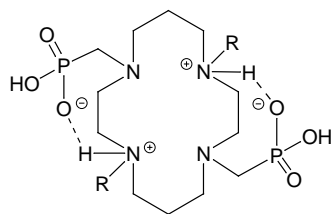


Collect. Czech. Chem. Commun.

2000, 65, 1289–1316

**Bis(methylphosphonic Acid) Derivatives
of 1,4,8,11-Tetraazacyclotetradecane (Cyclam).
Synthesis, Crystal and Molecular Structures,
and Solution Properties**

Jan Kotek, Pavel Vojtíšek, Ivana Císařová,
Petr Hermann, Petr Jurečka, Jan Rohovec
and Ivan Lukeš

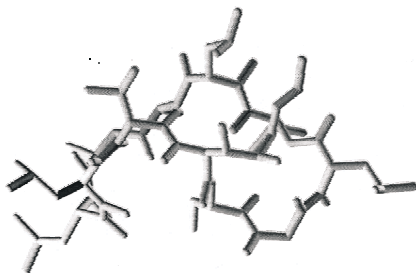


Collect. Czech. Chem. Commun.

2000, 65, 1317–1328

**Synthesis and Crystal Structure
Determination of Cyclosporin H**

Alexandr Jegorov, Ladislav Cvak, Aleš Husek,
Petr Šimek, Anna Heydová, Jan Ondráček,
Svetlana Pakhomova, Michal Hušák,
Bohumil Kratochvíl, Petr Sedmera
and Vladimír Havlíček

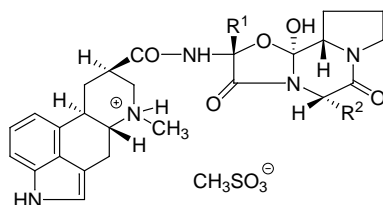


Collect. Czech. Chem. Commun.

2000, 65, 1329–1338

**Crystal Structures of Dihydro- α -ergokryptine
and Dihydro- β -ergokryptine Mesylates**

Jan Čejka, Bohumil Kratochvíl,
Alexandr Jegorov and Ladislav Cvak

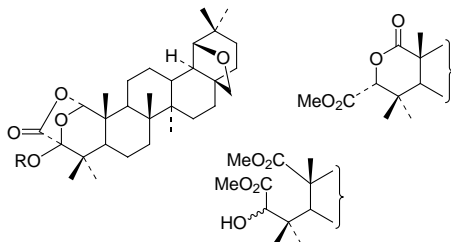


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2000, 65, 1339–1356

**Preparation and Conformational
Analysis of 1,2-Seco Derivatives
of 19 β ,28-Epoxy-18 α -oleanane**

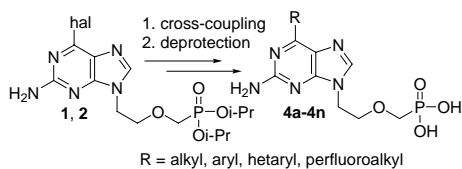
Jan Sejbal, Martina Homolová,
Iva Tišlerová and Václav Křeček



Collect. Czech. Chem. Commun.

2000, 65, 1357–1373

Synthesis of Acyclic Nucleotide Analogues Derived from 2-Amino-6-C-substituted Purines *via* Cross-Coupling Reactions of 2-Amino-9-[2-[(diisopropoxyphosphoryl)methoxy]ethyl]-6-halopurines with Diverse Organometallic Reagents

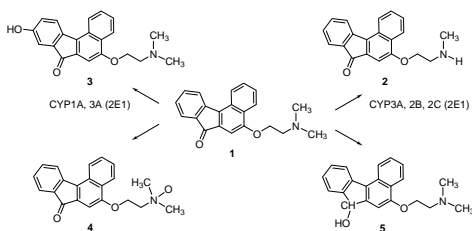


Michal Česnek, Michal Hocek and Antonín Holý

Collect. Czech. Chem. Commun.

2000, 65, 1374–1386

Biotransformation of Benfluron by Rat Hepatic Cytochrome P450. Identification of Individual CYP-Enzymes Involved in Biotransformation of Benfluron, Prospective Antineoplastic Based on Benzo[*c*]fluorene



Kamil Hrubý, Eva Anzenbacherová, Pavel Anzenbacher and Milan Nobilis