

## Contents of Vol. 3, No.1 (1991)

### ARTICLES

An Introduction to Radiation Induced Degradation of Biological Molecules in Aqueous Solutions

Manohar Lal

*Asian J. Chem., Vol. 3, pp. 1-6 (1991)*

Electrochemical Behaviour of 3,4-Dichlorobenzophenone Oxime

C. Suresh Reddy and S. Jayarama Reddy

*Asian J. Chem., Vol. 3, pp. 7-12 (1991)*

Synthesis and Characterization of Lanthanide Thiourea Simple and Mixed Complexes Using Urea, N-Phenylurea and N-N'-Diphenylurea as Secondary Ligands

Pallavi V. Vaidya, V.D. Despande and V.R. Rao

*Asian J. Chem., Vol. 3, pp. 13-20 (1991)*

Bonding and Energy Parameters for Pr and Nd Complexes of Benzimidazoles

S. Mittal, P.C. Vyas and C.K. Oza

*Asian J. Chem., Vol. 3, pp. 21-24 (1991)*

Determination of Certain Hydroxy Compounds with the Use of Ce(IV) Reagent

I.C. Shukla

*Asian J. Chem., Vol. 3, pp. 25-29 (1991)*

Synthesis and Structural Investigation of N-Pyridyl-1,3-dihydroxyisoindolines

Salim H. Hussein, Badie A. Ahmed, Jasim MA. Al-Rawi and Marawan M. Al-Sharook

*Asian J. Chem., Vol. 3, pp. 30-37 (1991)*

Synthesis and Configurational Studies of Some 2-Methyl-1-telluracyclohexane Derivatives

Ala'a I. Ayoob, T.A.K. Al-Allaf and S.A. Mohammed

*Asian J. Chem., Vol. 3, pp. 38-44 (1991)*

Coordination Behaviour of Herbicidal Schiff Bases Derived from 2-Amino-6-ethoxy-benzothiazole Towards Copper(II)

A.I.P. Sinha and Manju Bala

*Asian J. Chem., Vol. 3, pp. 45-51 (1991)*

A New Method for the Synthesis of N,N'-Disubstituted Picolinic Amides

Salim H. Hussein, Badie A. Ahmed, Widad T. Al-Kattan and Jasim M.A. Al-Rawi

*Asian J. Chem., Vol. 3, pp. 52-57 (1991)*

Synthesis and Characterization of Some New Organo Antimony Xanthates

B.K. Dwivedi, H.N. Mehrotra and D. Mehrotra

*Asian J. Chem., Vol. 3, pp. 58-62 (1991)*

Synthesis and Spectral Studies of 8-Alkyl/phenyl-16H-dinaphtho[2,1-d:1,2-g] [1,3,2] dioxaphosphocin 8-oxides and 2,10-Dichloro-6-alkyl/phenyl-12H-dibenzo[d,g] [1,3,2] dioxaphosphocin 6-oxides

C. Devendranath Reddy, R.S. Reddy and C.N. Raju

*Asian J. Chem.*, Vol. 3, pp. 63-69 (1991)  
Triphenyltelluronium Halo(mixed) Titanates(IV)  
K.K. Verma, Anita Saini and O.P. Agrawal  
*Asian J. Chem.*, Vol. 3, pp. 70-77 (1991)

Synthesis and Characterization of Some New Platinum-imine-olefin Complexes  
S.S. Al-Diab and I.M. Al-Najjar  
*Asian J. Chem.*, Vol. 3, pp. 78-91 (1991)

Esterification of Some Organic Acids with Isopropanol Catalyzed by Cation Exchange Resin  
Styrene Butadiene Phenolformaldehyde  
F.H. Kamal, A.R. Ebaid, A.M. Barakat and A.S. Aboul-Magd  
*Asian J. Chem.*, Vol. 3, pp. 92-98 (1991)

Cu(II), Ni(II), Co(II) and Mn(II) Complexes of Arylidene-2-amino-4-methyl pyrimidine  
A.A. Gad, A.A. Gabr and M.A. Taher  
*Asian J. Chem.*, Vol. 3, pp. 99-104 (1991)

## NOTES

Synthesis of An Isomer of Chaulmoogric Acid  
P.A. Limaye and S.M. Ghate  
*Asian J. Chem.*, Vol. 3, pp. 105-107 (1991)

Biogenesis of Steroids, A New Aspect and Experimental Analogy  
P.A. Limaye  
*Asian J. Chem.*, Vol. 3, pp. 108-110 (1991)

Synthesis on Co(II) Thiosemicarbazone Adducts with 2-Pyridine Ethanol and 2,2-Bipyridyl  
S.K. Agarwal and Subhash Chand  
*Asian J. Chem.*, Vol. 3, pp. 111-112 (1991)

Laser Raman and Infrared Spectra of 4-Amino-3-chlorobenzonitrile  
V.K. Rastogi, D.K. Jain and Y.C. Sharma  
*Asian J. Chem.*, Vol. 3, pp. 113- (1991)