Synthesis and study of metal complexes of quadridentate azamacrocyclic ligands - including some with pendant coordinating arms

[typescript] - nitriloacetate iminodiacetate ethylenediaminetetraacetate: Topics by Science.gov

$$H_2N$$
 $N + NH_2$
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Description: -

- -Synthesis and study of metal complexes of quadridentate azamacrocyclic ligands including some with pendant coordinating arms
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Notes: Thesis (M.Sc.)- University of Warwick, 1984. This edition was published in 1984



Filesize: 34.82 MB

Tags: #Formation #of #multinuclear #complexes: #new #developments #from #cyclam #derivatives

Novel (N) Macrocyclic Metal Complexes: Synthesis, Characterization, Spectral Studies and Anticancer Activity

Physicochemecal studies of some hexamethylenetetramine metal II complexes. Transition Metal Acetate Promoted Syntheses of Some New N - Heterocycles by Multicomponent Reactions.

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His works are marked by a combination of intimate knowledge of molecules, instrumentation skill and theoretical insight. The choice of vector will often depend on the host cell into which it is to be introduced. A 11 other reagents were obtained from a commercial source and purified by appropriate methods.

Full text of In Scientific Research Contributions Of The Fellows Vol

Kerney, Macromolecules 1994, 27, 3016. Thus, early transition metals supported by mixed-donor ligands can be electron deficient, or electrophilic, and late metals can be electron rich, or nucleophilic, potentially facilitating interesting chemical transformations at the metal center.

N4

A large number of diterpenoids have been and are being characterized having broad range of biological activities, including cytotoxic agents, antibiotics, plant hormones, cattle poisons. Furthermore phenols, phenolic ethers and aromatic hydrocarbons do not follow different pathways. This license permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

Mononuclear nickel (II) and copper (II) coordination complexes supported by bispicen ligand derivatives: Experimental and

computational studies

This is a consequence of a tilting of the planes of the cations and anions in the stacked structure, rather than a stericallyinduced elongation as was previously suggested. This work was carried out alongwith Mamdapur, S K Ghosh and Usha Ghosh Nee Singh.

Magnesium sulphate complexes with hexamethylenetetramine and 1,10

Among investigated compounds, only complexes with quinoline-based ligands reduce the cell numbers in a dose-dependent manner in investigated cell lines. H 2O Black 92 683. In terms of the Robin-Day classification, this mixed valence complex is characterized as delocalized or class HI.

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