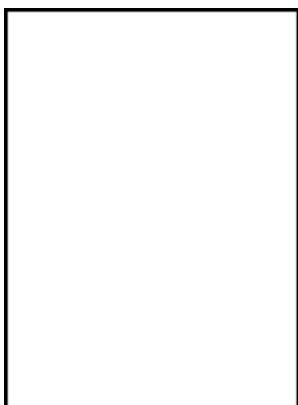


# Synthesis and complexation of mixed nitrogen - oxygen donor macrocycles.

## - - Synthesis and complexation of the mixed tellurium



Description: -

-Synthesis and complexation of mixed nitrogen - oxygen donor macrocycles.

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Notes: Thesis (Ph.D.) - University of Sheffield, Dept. of Chemistry, 1988.

This edition was published in 1988



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Tags: #Synthesis #and #structural #studies #of #nickel(II) #complexes #of #14

## Synthesis and structural studies of nickel(II) complexes of 14

The yield of the synthetic pathway can be low and require optimization.

## Small macrocyclic ligands with mixed nitrogen

MC001 and MC002 were prepared using CDI coupling of the corresponding amino derivatives according to. The results are compared with those obtained previously for related mixed-donor cyclic systems. Polyhedron 2003, 22 11 , 1481-1487.

## Macrocyclic ligand design. Structure

Org Biomol Chem 3 5 :852—865. Figure 2: The structure of the solid-contact ion-selective electrode sensor : a glassy carbon as the electronic conductor; b insulating shell made from PVC; c PEDOT-Cl as the solid contact ion-to-electron transducer ; d an ion-selective membrane with a plasticized PVC matrix.

## Synthesis and structural studies of nickel(II) complexes of 14

Tetrahedron 1988, 44 1 , 91-100. Department of Chemistry, University of Glasgow, Glasgow G12 8QQ, Scotland, U.

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