

The diagram illustrates a complex polynuclear lanthanide complex. It features a central core of interconnected Ln ions, with various ligands including oxygen (O) and nitrogen (N) atoms. The structure is highly branched and elongated, showing multiple coordination sites for the Ln ions. The ligands include several oxygen atoms, some of which are part of bridged rings, and two nitrogen atoms that are part of a fused ring system. The overall structure is a large, interconnected network of Ln ions and ligands, with a central core of Ln ions and various ligands extending outwards.