

The diagram illustrates a complex lanthanide complex with multiple Ln centers. The structure is highly symmetrical and includes numerous bonds and labels. Key features include:

- Ln Centers:** Multiple lanthanide (Ln) ions are coordinated by various ligands.
- Oxygen Atoms:** Several oxygen atoms are part of the coordination environment, some bridging between Ln centers.
- Ligands:** Various ligands are present, including water molecules (H₂O) and hydroxide ions (OH⁻).
- Bonds:** Numerous bonds are shown, including Ln-O, Ln-Ln, and Ln-Ligand bonds.
- Labels:** Various labels are used to identify specific atoms and bonds, such as "Ln", "O", "H", "SW", "1-9", "2-0", "1-8", "1-7", "1-6", "1-5", "1-4", "1-3", "1-2", "1-1", "1-0", "2-6", "2-5", "2-4", "2-3", "2-2", "2-1", "2-0", "2-7", "2-8", "2-9", "2-10", "2-11", "2-12", "2-13", "2-14", "2-15", "2-16", "2-17", "2-18", "2-19", "2-20", "2-21", "2-22", "2-23", "2-24", "2-25", "2-26", "2-27", "2-28", "2-29", "2-30", "2-31", "2-32", "2-33", "2-34", "2-35", "2-36", "2-37", "2-38", "2-39", "2-40", "2-41", "2-42", "2-43", "2-44", "2-45", "2-46", "2-47", "2-48", "2-49", "2-50", "2-51", "2-52", "2-53", "2-54", "2-55", "2-56", "2-57", "2-58", "2-59", "2-60", "2-61", "2-62", "2-63", "2-64", "2-65", "2-66", "2-67", "2-68", "2-69", "2-70", "2-71", "2-72", "2-73", "2-74", "2-75", "2-76", "2-77", "2-78", "2-79", "2-80", "2-81", "2-82", "2-83", "2-84", "2-85", "2-86", "2-87", "2-88", "2-89", "2-90", "2-91", "2-92", "2-93", "2-94", "2-95", "2-96", "2-97", "2-98", "2-99", "2-100", "2-101", "2-102", 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