

The diagram illustrates a complex chemical structure with a central nitrogen atom (N_1) acting as a hub. The structure is composed of several interconnected rings and chains, all connected via single bonds. Key features include:

- Left Side:** A chain starting from a fluorine atom (F_1) connected to a carbon, which is further connected to a nitrogen (N_1). This nitrogen is also bonded to two fluorine atoms (F_2, F_3) and a carbon chain that leads to a ring system.
- Top:** A complex ring system involving nitrogen (N_2, N_3) and oxygen (O_1) atoms, with multiple single bonds forming a fused or branched structure.
- Right Side:** A carboxylate group featuring a carbon atom double-bonded to one oxygen (O_2) and single-bonded to another oxygen (O_4), which is further connected to a hydrogen atom (H_2O_3).

Every bond in the structure is explicitly labeled "Single", indicating the nature of the connectivity between the atoms.