

The chemical structure is a complex organic molecule featuring several fused and non-fused rings. The structure is colored by atom type: carbon atoms are represented by various shades of blue, grey, and green; oxygen atoms are shown in red; nitrogen atoms are in yellow; sulfur atoms are in light blue; and hydrogen atoms are in white. The molecule includes a benzene ring on the left, a five-membered ring containing a sulfur atom, and a complex polycyclic system on the right that includes a benzene ring and a five-membered ring with a nitrogen atom. The overall structure is highly branched and contains multiple functional groups.

