

Chemical structure (I) is a complex polycyclic molecule. It features a central bicyclic core consisting of two fused six-membered rings. The left ring is substituted with a Y_2O group (dashed bond), a Y_3 group (wavy bond), and an OY_1 group (wedged bond). The right ring is substituted with an H atom (dashed bond) and a side chain. The side chain consists of a $CH=CH$ group (wedged bond) connected to a CH group (wedged bond), which is further connected to a CH group (wedged bond). This CH group is substituted with R_3 (wedged bond) and R_4 (dashed bond). The side chain terminates in a quaternary carbon atom bonded to X_1 , X_2 , Z , and a Q group.

(I)

