

The chemical structure of 2,3,4,5-tetrahydro-1H-2,3-benzodiazepine is shown. The atoms are color-coded to correspond with the NMR spectrum: the benzene ring carbons are yellow, the diazepine ring carbons are blue, the nitrogen atoms are red, and the hydrogen atoms are color-coded by their chemical environment (e.g., aromatic protons are green, aliphatic protons are blue, and the NH proton is red).