

The chemical structure shows 1-phenyl-2-methyl-2-butene-1-ol. The atoms are color-coded and mapped as follows: Carbon (C) is represented by blue, red, green, and orange lines; Hydrogen (H) is represented by light blue lines; Oxygen (O) is represented by a pink circle; Nitrogen (N) is represented by a green circle. The structure includes a benzene ring, a central carbon-carbon double bond, and a hydroxyl group.

