

The image displays the chemical structure of 2-phenyl-2H-chromene. The structure consists of a chromene core (a benzene ring fused to a six-membered heterocycle containing an oxygen atom) substituted with a phenyl group at the 2-position. A 3D ball-and-stick model is overlaid on the 2D skeletal structure, showing the spatial arrangement of atoms. The x-axis represents a coordinate from 0 to 2500, and the y-axis represents a coordinate from 0 to 3000. The atoms are color-coded: carbon is grey, hydrogen is white, oxygen is red, and the phenyl ring is highlighted in blue.

2500