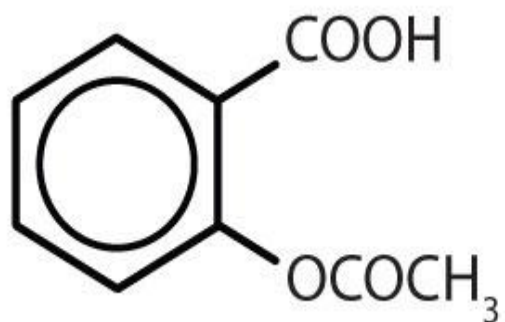


**Name**

**Structure**

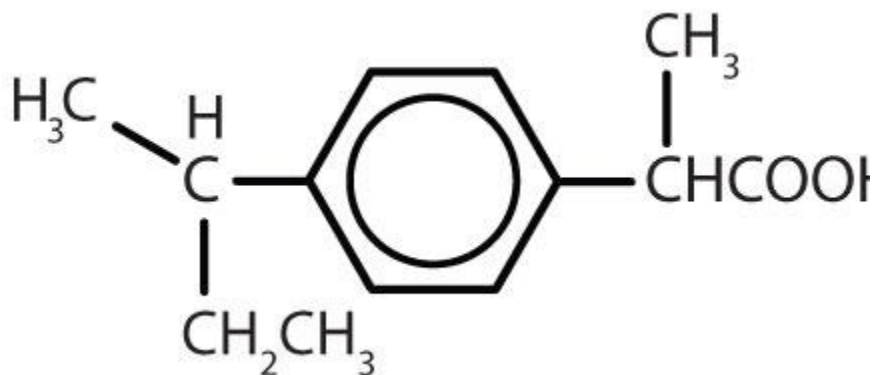
aspirin



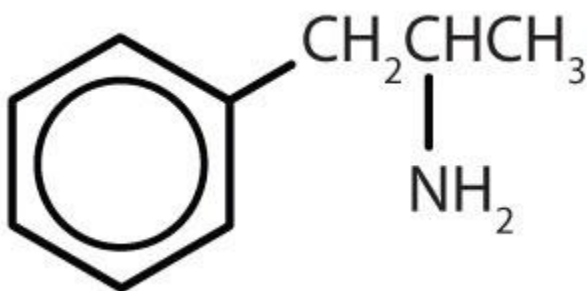
acetaminophen



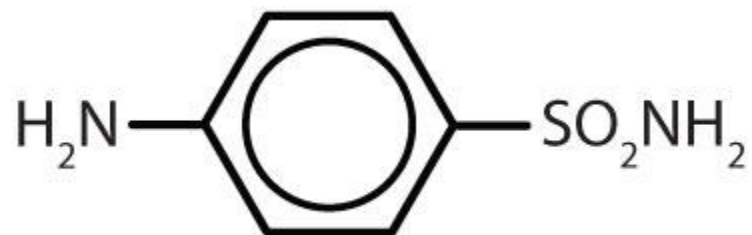
ibuprofen



amphetamine



sulfanilamide



### Skeletal formulae

Because of the typical (more stable) bonds that atoms tend to make in molecules, skeletal chains often end up looking like zig-zag lines. If you work with a molecular model kit you will find it difficult to make stick straight molecules (unless they contain [sp](#) triple bonds), whereas zig-zag molecules and bonds are much more feasible.

