Acetic acid

Chemical Compound

Acetic acid is an organic compound with the chemical formula CH3COOH. It is a colourless liquid that when undiluted is also called glacial acetic acid. Acetic acid is the main component of vinegar, and has a distinctive sour taste and pungent smell. [Wikipedia](http://en.wikipedia.org/wiki/Acetic_acid)

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| [**Formula**](https://www.google.co.in/search?biw=1366&bih=667&q=glacial+acetic+acid+formula&sa=X&ei=4I3jUZ7SIMqlrQeo9YCgDw&sqi=2&ved=0CJsBEOgTKAEwEA)**:**C2H4O2  [**IUPAC ID**](https://www.google.co.in/search?biw=1366&bih=667&q=glacial+acetic+acid+iupac+id&sa=X&ei=4I3jUZ7SIMqlrQeo9YCgDw&sqi=2&ved=0CJ4BEOgTKAEwEA)**:**Acetic acid  [**Molar mass**](https://www.google.co.in/search?biw=1366&bih=667&q=glacial+acetic+acid+molar+mass&sa=X&ei=4I3jUZ7SIMqlrQeo9YCgDw&sqi=2&ved=0CKEBEOgTKAEwEA)**:**60.05 g/mol  [**Density**](https://www.google.co.in/search?biw=1366&bih=667&q=glacial+acetic+acid+density&sa=X&ei=4I3jUZ7SIMqlrQeo9YCgDw&sqi=2&ved=0CKQBEOgTKAEwEA)**:**1.05 g/cm³  [**Boiling point**](https://www.google.co.in/search?biw=1366&bih=667&q=glacial+acetic+acid+boiling+point&sa=X&ei=4I3jUZ7SIMqlrQeo9YCgDw&sqi=2&ved=0CKcBEOgTKAEwEA)**:**118 °C  [**Melting point**](https://www.google.co.in/search?biw=1366&bih=667&q=glacial+acetic+acid+melting+point&sa=X&ei=4I3jUZ7SIMqlrQeo9YCgDw&sqi=2&ved=0CKoBEOgTKAEwEA)**:**16 °C |

