



## Acetic acid

Acetic acid, systematically named ethanoic acid, is an acidic, colourless liquid and organic compound with the chemical formula CH<sub>3</sub>COOH









chemical formula	CH₃COOH
melting point	16 to 17 °C;
boiling point	118 to 119 °C
density	1.05 g/cm <sup>3</sup>
Appearance	Colourless liquid
Molar mass	60.052 g·mol-1

## **SOME OF THE MAIN USES:**

- INDUSTRIAL USE
- MEDICAL USE
- HOUSEHOLD USE
- FOOD INDUSTRY
- MANUFACTURE OF INKS AND DYES
- MANUFACTURING OF RUBBER AND PLASTIC INDUSTRIES
- SPRAYING ON LIVESTOCK SILAGE
- MANUFACTURE OF VITAMINS, ANTIBIOTICS, HORMONES
- PHOTOGRAPHIC CHEMICALS
- INSECTICIDES

