



#### **SPECIFICATION**

**Acetic Acid is an organic acid, from which vinegar gets its sour taste and pungent smell. This acid is weak and is only a partially dissociated acid, when in an aqueous solution. Pure, water-free acetic acid is a colourless liquid, which absorbs water from the environment and freezes at 16.5°C (62 °F) to a crystalline solid. The pure acid, and concentrated solutions, are dangerously corrosive. Mainly used in soft drink bottles, cellulose acetate, photographic film etc, this is one of the simplest carboxylic acids.**

**Chemical Formula : CH<sub>3</sub>COOH**

**Common Synonyms : Ethanoic Acid, Methane Carboxylic Acid, Ethylic Acid**

**Proper Shipping name : Acetic Acid, Glacial Acetic Acid**