

ACRYLIC ACID

IUPAC NAME: Propenoic acid

Formula: $\text{CH}_2=\text{CHCOOH}$

Boiling point: 141 °C

Density: 1.05 g/cm³

PRODUCT DETAILS : Acrylic acid (IUPAC: propenoic acid) is an organic compound with the formula $\text{CH}_2=\text{CHCOOH}$. It is the simplest unsaturated carboxylic acid, consisting of a vinyl group connected directly to a carboxylic acid terminus. This colorless liquid has a characteristic acrid or tart smell.