

ACRYLAMIDE

IUPAC NAME: Acrylic Amide

Formula: $\text{CH}_2=\text{CHC}(\text{O})\text{NH}_2$

Boiling point: 241 °C

Density: 1.13 g/cm³

PRODUCT DETAILS : Acrylamide (or acrylic amide) is an organic compound with the chemical formula $\text{CH}_2=\text{CHC}(\text{O})\text{NH}_2$. It is a white odorless solid, soluble in water and several organic solvents. It is produced industrially as a precursor to polyacrylamides, which find many uses as water-soluble thickeners and flocculation agents.