

## SPECIFICATION

### Formic Acid

Parameters	Specification
CAS Number	64-18-6
Appearance	Colorless liquid
Molecular Formula	CH <sub>2</sub> O <sub>2</sub>
Molecular Weight	46.026 g/mol
Boiling Point	100.8 °C
Melting Point	-19 °C
Flash Point	56 °C
Purity	98–99%
Refractive Index	1.373
Solubility	Miscible with water; soluble in alcohol
Uses	Used in organic synthesis, leather production, dyeing and finishing, and as a solvent and preservative