

## SPECIFICATION

### Glycidyl Methacrylate

Parameters	Specification
CAS Number	106-91-2
Appearance	Colorless to pale yellow liquid
Molecular Formula	C <sub>7</sub> H <sub>10</sub> O <sub>3</sub>
Molecular Weight	142.15 g/mol
Boiling Point	162 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.49
Solubility	Soluble in acetone, ethyl acetate, and most organic solvents; slightly soluble in water
Uses	Monomer for epoxy resins and coatings; reactive diluent in UV-curable formulations; crosslinking agent for polymers