

SPECIFICATION

Glycerine CP

Parameters	Specification
Appearance	Colorless, viscous liquid
Molecular Formula	C ₃ H ₈ O ₃
Molecular Weight	92.094 g/mol
Boiling Point	290 °C
Flash Point	160 °C
Purity	99–99.5%
Refractive Index	1.473
Solubility	Soluble in water; miscible with ethanol and methanol; immiscible with hydrocarbons
Uses	Humectant, solvent, and plasticizer; used in cosmetics, foods, pharmaceuticals, and as a chemical intermediate