SPECIFICATION

Gamma-Heptalactone

Parameters	Specification
CAS Number	105-21-5
Appearance	Colorless liquid
Molecular Formula	C7H12O2
Molecular Weight	128.17 g/mol
Boiling Point	214 °C
Melting Point	-12 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.43
Solubility	Miscible with water; soluble in most organic solvents
Uses	Fragrance/flavor ingredient; solvent and chemical intermediate