

SPECIFICATION

Diethyl Carbonate

Parameters	Specification
CAS Number	105-58-8
Appearance	Colorless liquid
Molecular Formula	C ₅ H ₁₀ O ₃
Molecular Weight	118.13 g/mol
Boiling Point	126 °C
Melting Point	-43 °C
Flash Point	-7 °C
Purity	99-99.5%
Refractive Index	1.42
Solubility	Insoluble in water; soluble in most organic solvents
Uses	Solvent for coatings and polymer synthesis; electrolyte solvent in lithium-ion batteries; intermediate in organic synthesis

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