SPECIFICATION

Alpha-Thujene

Parameters	Specification
CAS Number	353313
Appearance	Colorless liquid
Molecular Formula	C10H16
Molecular Weight	136.24 g/mol
Boiling Point	167 °C
Melting Point	-60 °C
Flash Point	-6 °C
Purity	98–99%
Refractive Index	1.496
Solubility	Insoluble in water; soluble in organic solvents (e.g., ethanol, diethyl ether)
Uses	Fragrance ingredient; flavoring