

SPECIFICATION

Fennel Sweet Essential Oil

Parameters	Specification
Appearance	Colorless to pale yellow liquid
Molecular Weight	154.25 g/mol
Boiling Point	178 °C
Melting Point	-12 °C
Flash Point	60 °C
Purity	98–99%
Refractive Index	1.47
Solubility	Insoluble in water; soluble in ethanol and most organic solvents
Uses	Flavoring agent and fragrance in cosmetics, perfumery, and food