## Product Specification Sheet - Cajeput Essential Oil

## **Product Details**

Common Name: Cajeput Essential Oil
Botanical Name: Melaleuca Leucadendra
Appearance: Colorless transparent liquid

• Typical Specifications:	Specification	Details
	CAS#	8008-98-8
	Country of Origin	India
	F.E.M.A $\#$	2225
	Specific Gravity	0.918
	Optical Rotation	-4 to +1 @20°C
	Refractive Index	1.473
	Flash Point	48°C
	Origin of Part Used	Leaves and twigs
	Form	Transparent Liquid
	Shelf Life	2 years
	Extraction Method	Steam Distillation
	Solubility	Soluble in alcohols
	Color	Colorless
	Odor	Characteristic (fresh, camphoraceous, medicinal)
	Major Constituents	1,8-Cineole (eucalyptol) main, -pinene, limonene, -terpineol
	Blends with	Rosemary, Eucalyptus, Thyme

Plant Part Used: Leaves and twigsExtraction Method: Steam Distillation

• Colorless

• Purity: 100% Pure and Natural

• Origin: India

## Note

The listed major constituents appear to belong to aniseed oil; typical Cajeput oil is dominated by 1,8-cineole.