

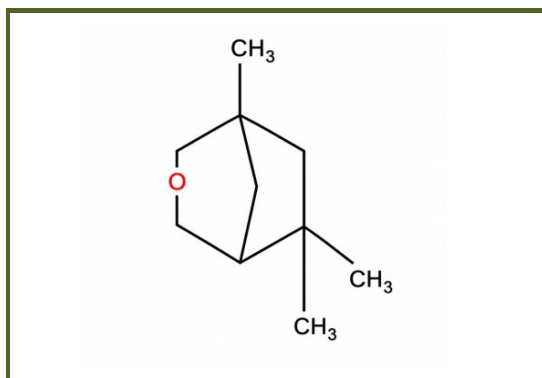


NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION



EUCALYPTOL

Product Information

CAS Number	- 470-82-6
EINECS Number	- 207-431-5
FEMA Number	- 2465
Source	- Naturally occurring sesquiterpene found in copaiba, cedarwood, and other natural sources.

Molecular Properties

Molecular Formula	- C ₁₀ H ₁₈ O
Molecular Weight	- 154.25 g/mol
Boiling Point	- 176 to 177 °C
Flash Point	- Approx. 49 °C

Physico- Chemical Properties

Property	Value
Odor Description	Characteristics, fresh cophoraceous/ eucalyptus-like/odor of cineol
Color/Appearance	Colorless liquid
Solubility	Insoluble in water; soluble in alcohol and most organic solvents
Optical Rotation (20°C)	Typically -2 to +2
Specific Density (20°C)	0.9156 to 0.9378
Refractive Index (20°C)	1.4378 to 1.4665
Purity by GC	99% minimum

Storage Conditions

Property	Value
Shelf Life	48 months
Storage Environment	Store in tightly sealed containers in a cool, dry and well-ventilated place away from direct sunlight, heat and oxidizing agents.

Quality Assurance: This product meets all specifications and has been tested according to industry standards. Each batch undergoes rigorous quality control to ensure consistency and purity.