



NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION



PATCHOULI OIL

Product Information

CAS Number	- 814-09-3
EINECS Number	- 282-493-4
FEMA Number	- 2838
Source	- Pogotemon Cablin

Molecular Properties

Botanical Name	- Pogotemon Cablin
Boiling Point	- 280 to 287°C
Flash Point	- 110°C (closed up)

Physico- Chemical Properties

Property	Value
Odor Description	Rich, deep, earthy, woody, balsamic, sweet, and slightly spicy
Color/Appearance	Reddish brown/mobile liquid
Solubility	Insoluble in water; soluble in 1 to 10 vol. of 90% ethyl alcohol
Optical Rotation (20°C)	Typically -52 to -32°C
Specific Density (20°C)	0.9330 to 0.9750
Refractive Index (20°C)	1.5050 to 1.5150
Main Consituent by GC	Patchouli Alcohol: 30% minimum (Primary active component)

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 test according to industry standards.
Each batch undergoes rigirous quality control to ensure consistency and purity.