



NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION



FRANKINCENSE OIL

Product Information

CAS Number	- 8016-36-2
EINECS Number	- 308-366-6
FEMA Number	- 2816
Source	- Boswellia Serata

Molecular Properties

Botanical Name	- Boswellia Serata
Boiling Point	- 137 to 180°C
Flash Point	- 43 to 48°C (closed up)

Physico- Chemical Properties

Property	Value
Odor Description	Fresh terpenic, woody, balsamic slightly spicy
Color/Appearance	Water white pale yellow
Solubility	Insoluble in water; soluble in ethanol and carrier oils
Optical Rotation (20°C)	+ 15 to +40 °
Specific Density (20°C)	0.8300 to 0.8900
Refractive Index (20°C)	1.4400 to 1.4900
Purity by GC	70% minimum (Alpha Thujene)

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.