



NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION



NUTMEG OIL

Product Information

CAS Number	- 8008-45-5
EINECS Number	- 282-013-3
FEMA Number	- 2793
Source	- Myristica Fragrans

Molecular Properties

Botanical Name	- Myristica Fragrans
Boiling Point	- 165 to 250°C
Flash Point	- 38 to 43°C (closed up)

Physico- Chemical Properties

Property	Value
Odor Description	Warm, spicy, aromatic woody and fresh with a light sweet pinene like note
Color/Appearance	Pale yellow liquid
Solubility	Insoluble in water; soluble in 90% ethanol and organic solvents
Optical Rotation (20°C)	Typically -10 to +30°
Specific Density (20°C)	0.8850 to 0.9200
Refractive Index (20°C)	1.4720 to 1.4950
Main Constituent by GC	Myristin: 5 - 15%

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 rigorous quality control to ensure consistency and purity.

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