



NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION



MENTHA CITRATA OIL

Product Information

CAS Number	- 68917-15-7
EINECS Number	- 285-378-7
FEMA Number	- 3045
Source	- Mentha Citrata

Molecular Properties

Botanical Name	- Mentha Citrata
Boiling Point	- 195 to 230°C
Flash Point	- 72 to 79°C (closed up)

Physico- Chemical Properties

Property	Value
Odor Description	Fresh, sweet, herbaceous with citrus, fruity, and lavender undertones
Color/Appearance	Colorless to pale yellow/greenish yellow
Solubility	Insoluble in water; soluble in 1.4 to 3 vol. of 70% ethyl alcohol
Optical Rotation (20°C)	Typically -7 to -15°
Specific Density (20°C)	0.8780 to 0.9000
Refractive Index (20°C)	1.4550 to 1.4650
Main Consituent by GC	Linalyl Acetate: 38% minimum, Linalool: 38% 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 test according to industry standards. Each batch undergoes rigirous quality control to ensure consistency and purity.