



NATURAL AROMA

PRODUCTS PVT. LTD.

We create aroma !

PRODUCT SPECIFICATION



CARDAMOM OIL

Product Information

CAS Number	-	8000-66-6
EINECS Number	-	288-922-1
FEMA Number	-	2241
Source	-	Elettaria Cardamomum

Molecular Properties

Botanical Name	-	Elettaria Cardamomum
Boiling Point	-	180 to 190°C
Flash Point	-	46 to 63°C (closed up)

Physico- Chemical Properties

Property	Value
Odor Description	Comphoraceous odor of cardamom comparable to standrad
Color/Appearance	Clear, colorless to pale yellow
Solubility	Insoluble in water; soluble in 1.5% Of 70% ethanol
Optical Rotation (20°C)	Typically + 15 to +50
Specific Density (20°C)	0.9017 to 0.9347
Refractive Index (20°C)	1.4530 to 1.4780

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.