



## SASU DIFFUSIONS AROMATIQUES

Edité le : 08/08/2024 par MCL

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### Technical Data Sheet

## CARDAMOM GUATEMALA OIL ORG

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CARDAMOM GUATEMALA OIL ORG

### Description

<i>BOTANICAL NAME :</i>	Elettaria cardamomum
<i>MODE OF OBTAINING :</i>	Steam distillation of the seeds
<i>INCI NAME :</i>	ELETTARIA CARDAMOMUM SEED OIL
<i>GRADE :</i>	100% Pure and natural
<i>PRODUCT ORIGIN :</i>	Guatemala

### ANALYTIC DATA

<i>Color :</i>	Colorless to light yellow
<i>ODOR :</i>	Spicy ; warm ; medicinal ; woody
<i>Appearance :</i>	Liquid
<i>Relative density (d<sub>20</sub>/20) :</i>	[0.908 ; 0.950]
<i>Refractive index to 20°C :</i>	[1.445 ; 1.483]
<i>Flash point :</i>	58°C
<i>OPTICAL ROTATION (°) :</i>	[22° ; 44°]
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>) :</i>	

### REGULATORY DATA

<i>FOOD GRADE :</i>	According to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (on request)
<i>TERPENOIDES :</i>	Contain Eucalyptol 35% ; Menthol < 0.01%
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>PRESERVATIVE :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>% renewable carbon :</i>	100%

### Specification Data

<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.

# CARDAMOM GUATEMALA OIL ORG

REVISION DATE : 08/08/2024

## **LEGISLATION :**

COE : 180

CAS EINECS : 85940-32-5

EINECS : 288-922-1

FEMA : 2241

REACH registration : Low tonnage exemption <1T /year

C.A.S : 8000-66-6