



## SASU DIFFUSIONS AROMATIQUES

Edité le : 27/09/2024 par DP

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### Technical Data Sheet

## CLOVE TERPENES

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CLOVE TERPENES

### Description

GRADE :	Natural
INCI NAME :	EUGENIA CARYOPHYLLUS BUD EXTRACT
BOTANICAL NAME :	Eugenia caryophyllata, Thunb (Mytaceae)
PRODUCT ORIGIN :	On request, according to each batch

### ANALYTIC DATA

Appearance :	Viscous liquid
ODOR :	Clove; spicy; strong
OPTICAL ROTATION (°) :	[-12° ; -2°]
Refractive index to 20°C :	[1.495 ; 1.502]
Relative density (d <sub>20</sub> /20) :	[0.900 ; 0.916]
Color :	Colorless to greenish yellow
Flash point :	>100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
ASSAY (%GC) :	BETA-CARYOPHYLLENE 75% - 92%
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND

### REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	/
% renewable carbon :	ND

### Specification Data

SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE :	27/09/2024

## CLOVE TERPENES

### **LEGISLATION :**

CAS EINECS : 84961-50-2

EINECS : 284-638-7

REACH registration : Low tonnage exemption <1T/ Year

FEMA : 2252

C.A.S : 68917-29-3