



## SASU DIFFUSIONS AROMATIQUES

Edité le : 18/09/2024 par MCL

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### Technical Data Sheet

## GERANIOL NATURAL > 80%

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GERANIOL NATURAL > 80%

### Description

<i>MODE OF OBTAINING</i> :	fractionated distillation to obtain natural Geraniol
<i>FORMULA</i> :	C <sub>10</sub> H <sub>18</sub> O
<i>GRADE</i> :	Natural
<i>PRODUCT ORIGIN</i> :	On request, according to each batch
<i>CHEMICAL IDENTIFICATION</i> :	Geraniol
<i>SYNONYMS</i> :	/
<i>INCI NAME</i> :	GERANIOL

### ANALYTIC DATA

<i>Color</i> :	Colorless to pale-yellow
<i>ODOR</i> :	Floral ; rosy ; green ; sweet
<i>Appearance</i> :	Liquid
<i>Relative density (d<sub>20/20</sub>)</i> :	[0.784 ; 0.894]
<i>Refractive index to 20°C</i> :	[1.440 ; 1.490]
<i>Flash point</i> :	> 100°C
<i>Solubility(ies)</i> :	Insoluble in water, soluble in ethanol
<i>ASSAY (%GC)</i> :	GERANIOL Min. 80%
<i>SPECIFIC GRAVITY (25°C g/cm<sup>3</sup>)</i> :	ND
<i>OPTICAL ROTATION (°)</i> :	ND
<i>PEROXIDE INDEX ( mmol/O<sub>2</sub>)</i> :	On request - if applicable
<i>MELTING POINT (capillarity) °C</i> :	ND
<i>ACID VALUE (mg KOH/g)</i> :	ND

### REGULATORY DATA

<i>FOOD GRADE</i> :	NO
<i>ETHICAL INFORMATION</i> :	KOSHER / HALAL (according to batches ; on request)
<i>ADDITIVES</i> :	/
<i>ANTIOXIDANTS</i> :	/
<i>RESIDUAL EXTRACTION SOLVENT</i> :	/
<i>TERPENOIDES</i> :	Does not contains Camphor, Eucalyptol, Menthol
<i>SOLVENTS (%)</i> :	/
<i>PRESERVATIVE</i> :	/
<i>% renewable carbon</i> :	ND

# GERANIOL NATURAL > 80%

VOC RATE : 0.01% (SWISS)

## **Specification Data**

*SHELF LIFE* : 24 months, after this date the quality should be checked before use

*Storage conditions* : Keep in tightly closed container in a cool and dry place, protected from light.

*REVISION DATE* : 18/09/2024

*SHELF LIFE* :

## **LEGISLATION :**

REACH registration : Exempted (manufactured or imported <1t/year)

EINECS : 294-954-7 / 203-377-1

C.A.S : 106-24-1