



## SASU DIFFUSIONS AROMATIQUES

Edité le : 20/02/2026 par DP

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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### Technical Data Sheet

## LINALOL OXYDE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LINALOL OXYDE LG

### GENERAL CHARACTERISTICS

<i>SYNONYMS :</i>	Tetrahydrofuran
<i>FORMULA :</i>	C10 H18 O2
<i>GRADE :</i>	Synthetic
<i>CHEMICAL IDENTIFICATION :</i>	6-methyl-2-(oxiran-2-yl) hept-5-en-2-ol
<i>INCI NAME :</i>	LINALOOL OXIDE
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<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.
<i>REVISION DATE :</i>	14/11/2024

### ORGANOLEPTIC CHARACTERISTICS

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless
<i>ODOR :</i>	Fresh, Sweet, Woody, Floral
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

### PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d20/20) :</i>	[0.939 ; 0.951]
<i>Refractive index to 20°C :</i>	[1.450 ; 1.455]
<i>Flash point :</i>	63°C
<i>ASSAY (%GC) :</i>	> 96% (TRANS 48-58% ; CIS 40-50%)
<i>ACID VALUE (mg KOH/g) :</i>	< 3
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX ( mmol/O2) :</i>	According to batches, on request
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm3) :</i>	ND

### REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>SOLVENTS (%) :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>VOC SWISS :</i>	0%

# LINALOL OXYDE LG

*TERPENOIDES* : Does not contains Camphor, Eucalyptol, Menthol

*RESIDUAL EXTRACTION SOLVENT* : May contains : cyclohexane <10 ppm

*SOLVENT* :

*PRESERVATIVE* : /

*% renewable carbon* : /

## **Description**

*MOLECULAR WEIGHT* : 170

## **LEGISLATION :**

CAS EINECS : 60047-17-8

EINECS : 215-723-9

FEMA : 3746

JECFA : 1454

FLAVIS : 13.140

REACH registration : 01-2120120151-80-\*\*\*\*

TARIF DOUANIER / HS CODE : 29322190

COE : 2214

C.A.S : 1365-19-1