



## SASU DIFFUSIONS AROMATIQUES

Edité le : 27/01/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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### Technical Data Sheet

# LINALOOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LINALOOL

### GENERAL CHARACTERISTICS

FORMULA :	C10 H18 O
CHEMICAL IDENTIFICATION :	3,7-Dimethyl-1,6-octadien-3-ol
GRADE :	Synthetic
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	LINALOOL
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Keep in tightly closed container in a cool and dry place, protected from light.
REVISION DATE :	27/01/2026
SYNONYMS :	/

### ORGANOLEPTIC CHARACTERISTICS

Color :	Colorless to pale-yellow
ODOR :	Woody ; floral ; fresh ; citrusy
Appearance :	Liquid
Solubility(ies) :	Insoluble in water, soluble in ethanol

### PHYSICO-CHEMICAL PROPERTIES

Relative density (d <sub>20</sub> /20) :	[0.851 ; 0.871]
Refractive index to 20°C :	[1.452 ; 1.472]
Flash point :	> 71°C
ASSAY (%GC) :	> 97%
ACID VALUE (mg KOH/g) :	< 1.0 mgKOH/g
INDICE DE PEROXYDE :	< 20 mmol / L
OPTICAL ROTATION (°) :	[-5° ; +5°]
MELTING POINT (capillarity) °C :	ND
PEROXIDE INDEX ( mmol/O <sub>2</sub> ) :	IP < 20MMOL
SPECIFIC GRAVITY (25°C g/cm <sup>3</sup> ) :	/

### REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
ADDITIVES :	/
RESIDUAL EXTRACTION SOLVENT :	/

# LINALOOL

*ANTIOXIDANTS* : May contain, according to each batch : Alpha-Tocopherol 0.020% - 0.030%  
*SOLVENTS (%)* : /  
*TERPENOIDES* : May contain: Eucalyptol < 0.01%  
*% renewable carbon* : ND  
*PRESERVATIVE* : /  
*VOC SWISS* : 0.25%

## **Description**

*MOLECULAR WEIGHT* : 154.25

## **LEGISLATION :**

FLAVIS : 02.013  
TARIF DOUANIER / HS CODE : 2905220090  
EINECS : 201-134-4  
FEMA : 2635  
REACH registration : 01-2119474016-42-\*\*\*\*  
JECFA : 0356  
COE : 61  
C.A.S : 78-70-6