



## SASU DIFFUSIONS AROMATIQUES

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### Technical Data Sheet

## LINALOL NATURAL EX BASIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : LINALOL NATURAL EX BASIL

### CARACTERISTIQUES GENERALES

*CHEMICAL IDENTIFICATION* : 3,7-dimethylocta-1,6-dien-3-ol  
*FORMULA* : C<sub>10</sub> H<sub>18</sub> O  
*INCI NAME* : 1,6-Octadien-3-ol, 3,7-dimethyl-  
*GRADE* : Natural  
*REVISION DATE* : 05/02/2025  
*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.  
*PRODUCT ORIGIN* : On request, according to each batch

### CARACTERISTIQUES ORGANOLEPTIQUES

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

### CARACTERISTIQUES PHYSICO-CHIMIQUES

*PEROXIDE INDEX ( mmol/O<sub>2</sub> )* : < 20.0  
*Relative density (d<sub>20/20</sub>)* : [0.858 ; 0.865]  
*Refractive index to 20°C* : [1.460 ; 1.464]  
*OPTICAL ROTATION (°)* : [-22.4 ; -12.4]  
*Flash point* : 78°C  
*ASSAY (%GC)* : > 99%  
*MELTING POINT (capillarity) °C* : ND  
*ACID VALUE (mg KOH/g)* : 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* : /  
*PRESERVATIVE* : /

# LINALOL NATURAL EX BASIL

*% renewable carbon* : ND  
*VOC RATE* : 0.01%

## **LEGISLATION :**

FLAVIS : 02.013  
JECFA : 0356  
REACH registration : 01-2119474016-42-\*\*\*\*  
FEMA : 2635  
EINECS : 201-134-4  
C.A.S : 78-70-6