



## SASU DIFFUSIONS AROMATIQUES

Edité le : 04/04/2024 par DP

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### Technical Data Sheet

## NEROLIDOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : NEROLIDOL

### Description

**CHEMICAL IDENTIFICATION :** 3,7,11-trimethyldodeca-1,6,10-trien-3-ol  
**FORMULA :** C<sub>15</sub>H<sub>26</sub>O  
**GRADE :** Synthetic  
**MOLECULAR WEIGHT :** 222.37  
**PRODUCT ORIGIN :** On request, according to each batch  
**INCI NAME :** NEROLIDOL ISOMERS

### ANALYTIC DATA

**Appearance :** Liquid  
**Color :** Colorless to pale-yellow  
**ODOR :** Floral ; herbal ; soft  
**Relative density (d<sub>20</sub>/20) :** [0.860 ; 0.885]  
**Refractive index to 20°C :** [1.475 ; 1.490]  
**OPTICAL ROTATION (°) :** ND  
**Flash point :** > 100°C  
**Solubility(ies) :** Insoluble in water, soluble in ethanol  
**ASSAY (%GC) :** >96% (Trans isomer : 55 - 65% / Cis isomer : 35 - 45%)  
**PEROXIDE INDEX ( mmol/O<sub>2</sub>) :** On request - if applicable  
**ACID VALUE (mg KOH/g) :** ND

### REGULATORY DATA

**FOOD GRADE :** According to batches (on request)  
**ETHICAL INFORMATION :** KOSHER / HALAL (According to each batch, on requested)  
**SOLVENTS (%) :** /  
**RESIDUAL SOLVENTS :** /  
**PRESERVATIVE :** /  
**ADDITIVES :** /  
**TERPENOIDES :** /  
**ANTIOXIDANTS :** /  
**% renewable carbon :** ND

### Specification Data

**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 :** 31/03/2024

# NEROLIDOL

## **LEGISLATION :**

JECFA : 1646

FLAVIS : 02.018

COE : 67C

EC NUMBER (REACH) : 230-597-5

REACH registration : 01-2119457636-29-\*\*\*\*

TARIF DOUANIER / HS CODE : 29052290

FEMA : 2772

C.A.S : 7212-44-4