



SASU DIFFUSIONS AROMATIQUES

Edité le : 18/02/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

NEROLIDOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : NEROLIDOL

GENERAL CHARACTERISTICS

<i>CHEMICAL IDENTIFICATION :</i>	3,7,11-trimethyldodeca-1,6,10-trien-3-ol
<i>FORMULA :</i>	C ₁₅ H ₂₆ O
<i>GRADE :</i>	Synthetic
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	NEROLIDOL ISOMERS
<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>	18/02/2026
<i>SYNONYMS :</i>	/

ORGANOLEPTIC CHARACTERISTICS

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Floral ; herbal ; soft
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

<i>Relative density (d₂₀/20) :</i>	[0.860 ; 0.885]
<i>Refractive index to 20°C :</i>	[1.475 ; 1.490]
<i>OPTICAL ROTATION (°) :</i>	ND
<i>Flash point :</i>	> 100°C
<i>ASSAY (%GC) :</i>	>96% (Trans isomer : 55 - 65% / Cis isomer : 35 - 45%)
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ACID VALUE (mg KOH/g) :</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 each batch, on requested)
<i>SOLVENTS (%) :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>PRESERVATIVE :</i>	/

NEROLIDOL

ADDITIVES : /
TERPENOIDES : /
ANTIOXIDANTS : /
% renewable carbon : ND
VOC SWISS : 0.10%

Description

MOLECULAR WEIGHT : 222.37

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