



SASU DIFFUSIONS AROMATIQUES

Edité le : 31/03/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

EUGENOL NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : EUGENOL NATURAL

CARACTERISTIQUES GENERALES

<i>CHEMICAL IDENTIFICATION :</i>	4-ALLYL-2-METHOXYPHENOL
<i>FORMULA :</i>	C10 H12 O2
<i>GRADE :</i>	Natural
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	EUGENOL
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Store the products in tightly closed cans in a cool, dry place, away from light.
<i>REVISION DATE :</i>	31/03/2025

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Color :</i>	Colorless to light yellow
<i>ODOR :</i>	Characteristic ; spicy ; strong ; like bud clove
<i>Appearance :</i>	Liquid
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d₂₀/20) :</i>	[1.060 ; 1.075]
<i>Refractive index to 20°C :</i>	[1.530 ; 1.550]
<i>Flash point :</i>	> 100°C
<i>ASSAY (%GC) :</i>	> 99%
<i>OPTICAL ROTATION (°) :</i>	ND
<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>	/

REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>ANTIOXIDANTS :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/
<i>SOLVENTS (%) :</i>	/

EUGENOL NATURAL

PRESERVATIVE : /
FOOD GRADE : Yes, according to batches (on request)
% renewable carbon : ND
VOC RATE : 0.02%

Specification Data

VANILLIN CONTENT : < 0.02%

Description

MOLECULAR WEIGHT : 164.2

LEGISLATION :

JECFA : 1529
FLAVIS : 04.003
FEMA : 2467
REACH registration : 01-2119971802-33-****
TARIF DOUANIER / HS CODE : 29095090
EINECS : 202-589-1
COE : 171
C.A.S : 97-53-0