



SASU DIFFUSIONS AROMATIQUES

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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

Description

CHEMICAL IDENTIFICATION : 4-ALLYL-2-METHOXYPHENOL
MOLECULAR WEIGHT : 164.2
FORMULA : C₁₀ H₁₂ O₂
GRADE : Natural
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : EUGENOL

ANALYTIC DATA

Color : Colorless to light yellow
ODOR : Characteristic ; spicy ; strong ; like bud clove
Appearance : Liquid
Relative density (d_{20/20}) : [1.060 ; 1.075]
Refractive index to 20°C : [1.530 ; 1.550]
Solubility(ies) : Insoluble in water, soluble in ethanol
Flash point : > 100°C
ASSAY (%GC) : > 99%
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : ND
SPECIFIC GRAVITY (25°C g/cm³) : /

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
ANTIOXIDANTS : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
ADDITIVES : /
RESIDUAL EXTRACTION SOLVENT : /
SOLVENTS (%) : /
PRESERVATIVE : /
FOOD GRADE : Yes, according to batches (on request)
% renewable carbon : ND

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Specification Data

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.
REVISION DATE : 13/11/2023
VANILLIN CONTENT : < 0.02%

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