



SASU DIFFUSIONS AROMATIQUES

Edité le : 26/02/2025 par MCL

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ISO EUGENOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ISO EUGENOL

CARACTERISTIQUES GENERALES

CHEMICAL IDENTIFICATION : 2-METHOXY-4-PROPENYL PHENOL

FORMULA : C₁₀ H₁₂ O₂

GRADE : Synthetic

SYNONYMS : 4-hydroxy-3-methoxy-1-propenyl benzene

INCI NAME : ISOEUGENOL

PRODUCT ORIGIN : On request, according to each batch

Storage conditions : UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

REVISION DATE : 04.09.2024

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance : Viscous to very viscous liquid, can solidified

Color : Colorless to pale-yellow

ODOR : Floral ; spicy ; carnation

Solubility(ies) : Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d_{20/20}) : [1.075 ; 1.090]

Refractive index to 20°C : [1.573 ; 1.590]

Flash point : > 100°C

ASSAY (%GC) : CIS + TRANS > 99% (Main Peak > 92%)

OPTICAL ROTATION (°) : [-5° ; 10°]

PEROXIDE INDEX (mmol/O₂) : On request - if applicable

MELTING POINT (capillarity) °C : [14°C ; 18°C]

ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

RESIDUAL EXTRACTION SOLVENT : /

ANTIOXIDANTS : /

ADDITIVES : /

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

SOLVENTS (%) : /

FOOD GRADE : According to batches (on request)

ISO EUGENOL

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
% renewable carbon : 100%
VOC RATE : 0%

ANALYTIC DATA

VANILLIN RATE : max 0.1%

LEGISLATION

AUTRES CAS : 97-54-1
FLAVIS : 04-004
COE : 172
JECFA : 1260
FDA : 712.515
REACH registration : 01-2120223682-61-****
TARIF DOUANIER / HS CODE : 29095090
FEMA : 2468
EC NUMBER (REACH) : 227-678-2
C.A.S : 5932-68-3