



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

METHYL CINNAMATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL CINNAMATE

CARACTERISTIQUES GENERALES

CHEMICAL IDENTIFICATION : Methyl (E)-3-phenylprop-2-enoate
FORMULA : C₁₀H₁₀O₂
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : METHYL CINNAMAITE
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 : 08/01/2024
SYNONYMS :

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance : Liquid may solidified
Color : Colorless to pale yellow (white if solidified)
ODOR : Balsamic ; sweet ; fruity
Solubility(ies) : Insoluble in water, soluble in ethanol

CARACTERISTIQUES PHYSICO-CHIMIQUES

Flash point : > 100°C
ASSAY (%GC) : >98%
OPTICAL ROTATION (°) : ND
Refractive index to 20°C : NA
Relative density (d_{20/20}) : NA
PEROXIDE INDEX (mmol/O₂) : On request
MELTING POINT (capillarity) °C : 33°C
ACID VALUE (mg KOH/g) : <1
SPECIFIC GRAVITY (25°C g/cm³) : /

REGULATORY DATA

FOOD GRADE : Yes, according to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
ADDITIVES : /
SOLVENTS (%) : /
RESIDUAL EXTRACTION SOLVENT : /

METHYL CINNAMATE

ANTIOXIDANTS : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : /
% renewable carbon : ND

Specification Data

POINT DE SOLIDIFICATION : 33.5

Description

MOLECULAR WEIGHT : 162.19

LEGISLATION :

REACH registration : 01-2119979458-16-****
EINECS : 203-093-8
FEMA : 2698
COE : 333
FDA : 172.515
FLAVIS : 09.740
JECFA : 0658
TARIF DOUANIER / HS CODE : 29163990
C.A.S : 103-26-4