



SASU DIFFUSIONS AROMATIQUES

Edité le : 08/09/2025 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ETHYL CINNAMATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL CINNAMATE

CARACTERISTIQUES GENERALES

<i>SYNONYMS :</i>	Ethyl phenylacrylate
<i>FORMULA :</i>	C ₁₁ H ₁₂ O ₂
<i>CHEMICAL IDENTIFICATION :</i>	Ethyl (E)-3-phenylprop-2-enoate
<i>GRADE :</i>	Synthetic
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	ETHYL CINNAMATE
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Store in a dry, well ventilated area in sealed drums, protected from light
<i>REVISION DATE :</i>	19/01/2024

CARACTERISTIQUES ORGANOLEPTIQUES

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to pale-yellow
<i>ODOR :</i>	Sweet, balsamic, fruity, cinnamon
<i>Solubility(ies) :</i>	ND

CARACTERISTIQUES PHYSICO-CHIMIQUES

<i>Relative density (d₂₀/20) :</i>	[1.048 ; 1.054]
<i>Refractive index to 20°C :</i>	[1.559 ; 1.561]
<i>Flash point :</i>	> 100°C
<i>ASSAY (%GC) :</i>	>98%
<i>ACID VALUE (mg KOH/g) :</i>	< 1.0 mgKOH/g
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	ND

REGULATORY DATA

<i>ANTIOXIDANTS :</i>	May contain Alpha tocopherol <0.05%
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>FOOD GRADE :</i>	According to batches (on request)
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	/

ETHYL CINNAMATE

SOLVENTS (%) : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
PRESERVATIVE : /
% renewable carbon : ND
VOC RATE : 0%

LEGISLATION :

COE : 323
FLAVIS : 09.730
JECFA : 659
REACH registration : Exempted (Imported <1T/year)
FEMA : 2430
EINECS : 203-104-6
TARIF DOUANIER / HS CODE : 2916399090
C.A.S : 103-36-6