



## SASU DIFFUSIONS AROMATIQUES

Edité le : 25/02/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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### Technical Data Sheet

# METHYL CINNAMATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL CINNAMATE NATURAL

## GENERAL CHARACTERISTICS

FORMULA :	C10 H10 O2
CHEMICAL IDENTIFICATION :	Methyl (E)-3-phenylprop-2-enoate
SYNONYMS :	Cinnamic acid methyl ester ; Methyl 3-phenyl acrylate ; Methyl 3-phenyl propenoate
GRADE :	Natural
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	METHYL CINNAMATE
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 :	14/04/2025

## ORGANOLEPTIC CHARACTERISTICS

Appearance :	Solid / Power crystal
Color :	White to pale yellow
ODOR :	Balsamic; fruity; cherry; raspberry
Solubility(ies) :	Insoluble in water, soluble in ethanol

## PHYSICO-CHEMICAL PROPERTIES

Flash point :	> 100°C
ASSAY (%GC) :	>98%
ACID VALUE (mg KOH/g) :	Max. 1.0 mgKOH
Relative density (d20/20) :	NA
Refractive index to 20°C :	NA
MELTING POINT (capillarity) °C :	Min. 34°C
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX (mmol/O2) :	On request - if applicable
SPECIFIC GRAVITY (25°C g/cm3) :	/

## REGULATORY DATA

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

## METHYL CINNAMATE NATURAL

*TERPENOIDES* : Does not contains Camphor, Eucalyptol, Menthol

*ANTIOXIDANTS* : /

*PRESERVATIVE* : /

*% renewable carbon* : ND

*VOC SWISS* : 0%

### **LEGISLATION :**

REACH registration : 01-2119979458-16-\*\*\*\*

EC NUMBER (REACH) : 203-093-8

TARIF DOUANIER / HS CODE : 2916399090

FEMA : 2698

JECFA : 0658

COE : 333

FLAVIS : 09.740

C.A.S : 103-26-4