



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

METHYL CINNAMATE NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL CINNAMATE NATURAL

Description

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

ANALYTIC DATA

Appearance :	Solid / Power crystal
Color :	White to pale yellow
ODOR :	Balsamic; fruity; cherry; raspberry
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
OPTICAL ROTATION (°) :	ND
Solubility(ies) :	Insoluble in water, soluble in ethanol
PEROXIDE INDEX :	On request

REGULATORY DATA

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

Specification Data

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 :	11/01/2024

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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