



SASU DIFFUSIONS AROMATIQUES

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

CINNAMYL ALCOHOL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CINNAMYL ALCOHOL

Description

FORMULA :	C ₉ H ₁₀ O
MOLECULAR WEIGHT :	134
CHEMICAL IDENTIFICATION :	3-phenyl-2-propen-1-ol
GRADE :	Synthetic
SYNONYMS :	Cinnamyl alcohol, 3-phenyl allyl alcohol, Styryl carbinol
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	(E)-3-phenylprop-2-en-1-ol

ANALYTIC DATA

Color :	Colorless / white to pale yellow
ODOR :	Sweet, balsamic, floral
Appearance :	Liquid may solidified
Flash point :	> 100°C
Solubility(ies) :	Insoluble in water, soluble in ethanol
Relative density (d _{20/20}) :	[1.035 ; 1.057]
Refractive index to 20°C :	[1.573 ; 1.593]
ASSAY (%GC) :	[Min. 97% ; 100]
OPTICAL ROTATION (°) :	[33° ; 35°]
PEROXIDE INDEX (mmol/O ₂) :	On request
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
FOOD GRADE :	According to batches (on request)
ANTIOXIDANTS :	/
ADDITIVES :	/
SOLVENTS (%) :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
PRESERVATIVE :	/
% renewable carbon :	ND
substances ANNEXE III Partie B (Rgl 1334/2008CE) :	/

CINNAMYL ALCOHOL

Specification Data

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

Storage conditions : SENSITIVE TO AIR-OXYGEN. PURGE HEADSPACE WITH NITROGEN. Keep in tightly closed container in a cool and dry place, protected from light.

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LEGISLATION :

FDA : 172.515
TARIF DOUANIER / HS CODE : 2906290090
EINECS : 203-212-3
REACH registration : 01-2119934496-29-****
FEMA : 2294
COE : 65
FLAVIS : 02.017
JECFA : 0647
C.A.S : 104-54-1