



SASU DIFFUSIONS AROMATIQUES

Edité le : 17/02/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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

GENERAL CHARACTERISTICS

<i>FORMULA :</i>	C ₉ H ₁₀ O
<i>CHEMICAL IDENTIFICATION :</i>	3-phenyl-2-propen-1-ol
<i>GRADE :</i>	Synthetic
<i>SYNONYMS :</i>	Cinnamyl alcohol, 3-phenyl allyl alcohol, Styryl carbinol
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	(E)-3-phenylprop-2-en-1-ol
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	SENSITIVE TO AIR-OXYGEN. PURGE HEADSPACE WITH NITROGEN. Keep in tightly closed container in a cool and dry place, protected from light.
<i>REVISION DATE :</i>	17/02/2026

ORGANOLEPTIC CHARACTERISTICS

<i>Color :</i>	Colorless / white to pale yellow
<i>ODOR :</i>	Sweet, balsamic, floral
<i>Appearance :</i>	Liquid may solidified
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

<i>Flash point :</i>	> 100°C
<i>Relative density (d₂₀/20) :</i>	[1.035 ; 1.057]
<i>Refractive index to 20°C :</i>	[1.573 ; 1.593]
<i>ASSAY (%GC) :</i>	Min. 97%
<i>OPTICAL ROTATION (°) :</i>	[33° ; 35°]
<i>PEROXIDE INDEX (mmol/O₂) :</i>	On request - if applicable
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>ACID VALUE (mg KOH/g) :</i>	ND
<i>SPECIFIC GRAVITY (25°C g/cm³) :</i>	ND

REGULATORY DATA

<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>SOLVENTS (%) :</i>	/

CINNAMYL ALCOHOL

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
PRESERVATIVE : /
% renewable carbon : ND
VOC SWISS : 0.10 %

Description

MOLECULAR WEIGHT : 134

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