



SASU DIFFUSIONS AROMATIQUES

Edité le : 30/09/2024 par MCL

558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

06530 SAINT-CEZAIRE-SUR-SIAGNE

Tel : +33 (0)4 93 60 82 82 Fax : +33 (0)4 93 60 82 79

Site : www.diffusions-aromatiques.fr Mail : contact@diffusions-aromatiques.fr

Technical Data Sheet

CINNAMYL ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CINNAMYL ACETATE

Description

<i>CHEMICAL IDENTIFICATION</i> :	[(E)-3-phenylprop-2-enyl] acetate
<i>FORMULA</i> :	C ₁₁ H ₁₂ O ₂
<i>MOLECULAR WEIGHT</i> :	176.23
<i>GRADE</i> :	Synthetic
<i>SYNONYMS</i> :	3-phenylallyl acetate ; 3-phenyl-2-propenyl acetate
<i>PRODUCT ORIGIN</i> :	On request, according to each batch
<i>INCI NAME</i> :	[(E)-3-phenylprop-2-enyl] acetate

ANALYTIC DATA

<i>Color</i> :	Colorless to pale-yellow
<i>ODOR</i> :	Spicy ; sweet ; balsamic ; cinnamon
<i>Appearance</i> :	Liquid
<i>Relative density (d_{20/20})</i> :	[1.043 ; 1.068]
<i>Refractive index to 20°C</i> :	[1.532 ; 1.552]
<i>Flash point</i> :	> 100°C
<i>Solubility(ies)</i> :	Insoluble in water, soluble in ethanol
<i>ASSAY (%GC)</i> :	> 98%
<i>OPTICAL ROTATION (°)</i> :	[-5.8° ; 4.2°]
<i>PEROXIDE INDEX (mmol/O₂)</i> :	On request - if applicable
<i>MELTING POINT (capillarity) °C</i> :	ND
<i>ACID VALUE (mg KOH/g)</i> :	Max. 1.0 mgKOH/g
<i>SPECIFIC GRAVITY (25°C g/cm³)</i> :	[1.043 ; 1.063]

REGULATORY DATA

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

CINNAMYL ACETATE

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 : 30/09/2024

LEGISLATION :

TARIF DOUANIER / HS CODE : 29153900
EINECS : 203-121-9
FEMA : 2293
JECFA : 0650
FLAVIS : 09.018
COE : 208
REACH registration : Low tonnage exemption <1T/ year
C.A.S : 103-54-8