



SASU DIFFUSIONS AROMATIQUES

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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

GERANYL ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GERANYL ACETATE

Description

SYNONYMS :	TRANS-3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE
FORMULA :	C ₁₂ H ₂₀ O ₂
MOLECULAR WEIGHT :	196.29
GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	3,7-dimethylocta-2,6-dien-1-yl acetate
INCI NAME :	GERANYL ACETATE
PRODUCT ORIGIN :	On request, according to each batch

ANALYTIC DATA

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Floral ; rosy ; sweet ; fruity
Relative density (d _{20/20}) :	[0.905 ; 0.925]
Refractive index to 20°C :	[1.452 ; 1.472]
Flash point :	> 100°C
ASSAY (%GC) :	[Min. 97% ; 100]
Solubility(ies) :	Insoluble in water, soluble in ethanol @ 20°C : 70% ethanol, 1:9 max
OPTICAL ROTATION (°) :	+/- 0°
PEROXIDE INDEX :	On request
SPECIFIC GRAVITY (25°C g/cm ³) :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	YES
ETHICAL INFORMATION :	KOSHER / HALAL (on request)
IMPURETE :	May contain Methanol <0.001%; Butanone (MEK) <0.001%; Acetone <0.05% (used as cleaning solvents, not from the process, technically unavoidable)
ANTIOXIDANTS :	/
ADDITIVES :	/
RESIDUAL SOLVENTS :	/
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
SOLVENTS (%) :	/
PRESERVATIVE :	/
% renewable carbon :	ND

GERANYL ACETATE

VOC RATE : 0%

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

REVISION DATE : 22/11/2023

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

LEGISLATION :

TARIF DOUANIER / HS CODE : 29153900

EINECS : 203-341-5

COE : 201

REACH registration : 01-2119973480-35-****

FLAVIS : 09.011

FEMA : 2509

JECFA : 0058

C.A.S : 105-87-3