



SASU DIFFUSIONS AROMATIQUES

Edité le : 10/06/2025 par AC

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

GERANYL ACETATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GERANYL ACETATE

CARACTERISTIQUES GENERALES

SYNONYMS :	TRANS-3,7-DIMETHYL-2,6-OCTADIEN-1-YL ACETATE
FORMULA :	C ₁₂ H ₂₀ O ₂
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
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.

CARACTERISTIQUES ORGANOLEPTIQUES

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Floral ; rosy ; sweet ; fruity
Solubility(ies) :	Insoluble in water, soluble in ethanol @ 20°C : 70% ethanol, 1:9 max

CARACTERISTIQUES PHYSICO-CHIMIQUES

Relative density (d _{20/20}) :	[0.903 ; 0.925]
Refractive index to 20°C :	[1.452 ; 1.472]
Flash point :	> 100°C
ASSAY (%GC) :	Min. 97%
OPTICAL ROTATION (°) :	+/- 0°
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	ND
ACID VALUE (mg KOH/g) :	ND

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
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 EXTRACTION SOLVENT :	/

GERANYL ACETATE

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

SOLVENTS (%) : /

PRESERVATIVE : /

% renewable carbon : ND

VOC RATE : 0%

Description

MOLECULAR WEIGHT : 196.29

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