



SASU DIFFUSIONS AROMATIQUES

Edité le : 28/01/2026 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

METHYL DIHYDROJASMONATE SUPER / JASMODIONE / HC

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL DIHYDROJASMONATE SUPER / JASMODIONE / HC

GENERAL CHARACTERISTICS

GRADE :	Synthetic
CHEMICAL IDENTIFICATION :	Methyl 2-(3-oxo-2-pentylcyclopentyl)acetate
FORMULA :	C ₁₃ H ₂₂ O ₃
PRODUCT ORIGIN :	On request, according to each batch
INCI NAME :	METHYLDIHYDROJASMONATE
SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Store the products in tightly closed cans in a cool, dry place, away from light.
REVISION DATE :	28/01/2026
SYNONYMS :	/

ORGANOLEPTIC CHARACTERISTICS

Appearance :	Liquid
ODOR :	Florale, jasmin
Color :	Colorless to pale-yellow
Solubility(ies) :	Insoluble in water, soluble in ethanol

PHYSICO-CHEMICAL PROPERTIES

OPTICAL ROTATION (°) :	ND
Refractive index to 20°C :	[1.454 ; 1.464]
Relative density (d _{20/20}) :	[0.997 ; 1.009]
Flash point :	>100°C
PEROXIDE INDEX (mmol/O ₂) :	On request - if applicable
MELTING POINT (capillarity) °C :	<-20°
ASSAY (%GC) :	>95% (Cis isomer >70%)
ACID VALUE (mg KOH/g) :	<0.2 mgKOH/g
SPECIFIC GRAVITY (25°C g/cm ³) :	/

REGULATORY DATA

FOOD GRADE :	Yes, according to batches (on request)
ETHICAL INFORMATION :	Kosher / Halal (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT :	/
SOLVENTS (%) :	/

METHYL DIHYDROJASMONATE SUPER / JASMODIONE / HC

ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : 0%
VOC SWISS : 0%

LEGISLATION :

FEMA : 3408
EINECS : 246-495-9
REACH registration : 01-2119493355-31-****
C.A.S : 24851-98-7