



## SASU DIFFUSIONS AROMATIQUES

Edité le : 14/12/2023 par AG

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### Technical Data Sheet

# METHYL DIHYDROJASMONATE SUPER / JASMODIONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL DIHYDROJASMONATE SUPER / JASMODIONE

#### **Description**

SYNONYMS :	CEPIONATE ; JASMODIONE
FORMULA :	C13 H22 O3
CHEMICAL IDENTIFICATION :	Methyl 2-(3-oxo-2-pentylcyclopentyl)acetate
GRADE :	Synthetic
INCI NAME :	METHYLDIHYDROJASMONATE
PRODUCT ORIGIN :	On request, according to each batch
MOLECULAR WEIGHT :	226

#### **ANALYTIC DATA**

Appearance :	Liquid
Color :	Colorless to pale-yellow
ODOR :	Floral, jasmine; powerful; sweet
Solubility(ies) :	Insoluble in water, soluble in ethanol
Relative density (d20/20) :	[1.001 ; 1.011]
Refractive index to 20°C :	[1.459 ; 1.463]
Flash point :	148°C
ASSAY (%GC) :	> 95% (sum of isomers) - CIS ISOMER : 72.25%
ACID VALUE (mg KOH/g) :	<1.0 mgKOH/g
OPTICAL ROTATION (°) :	ND
PEROXIDE INDEX :	On request

#### **REGULATORY DATA**

ETHICAL INFORMATION :	KOSHER / HALAL (according to batches ; on request)
TERPENOIDES :	Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS :	May contains : Methanol <0.005% ; 2-Butanone <0.001% ; heptane <0.001%
SOLVENTS (%) :	/
ANTIOXIDANTS :	/
ADDITIVES :	May contain : BHT <0.05%
FOOD GRADE :	According to batches (on request)
% renewable carbon :	ND

#### **Specification Data**

SHELF LIFE :	24 months in below conditions, after this time it can be used after control.
Storage conditions :	Store in a dry, well ventilated area in sealed drums, protected from light
REVISION DATE :	14/12/2023

# METHYL DIHYDROJASMONATE SUPER / JASMODIONE

## **LEGISLATION :**

REACH registration : 01-2119493355-31-\*\*\*\*

FLAVIS : 09.520

COE : 10785

JECFA : 1898

EINECS : 246-495-9

TARIF DOUANIER / HS CODE : 2918300090

FEMA : 3408

C.A.S : 24851-98-7