



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

METHYL JASMONATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : METHYL JASMONATE

Description

GRADE : Synthetic
CHEMICAL IDENTIFICATION : METHYL 2-(3-OXO-2-PENT-2-ENYLCYCLOPENTYL)ACETATE
FORMULA : C13 H20 O3
MOLECULAR WEIGHT : 224.30
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : METHYL 3-OXO-PENTENYL-CYCLOPENTANEACETATE

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to very pale yellow
ODOR : Floral ; jasmine notes ; peach ; apricot
Relative density (d20/20) : [1.018 ; 1.033]
Refractive index to 20°C : [1.471 ; 1.477]
Flash point : >100°C
Solubility(ies) : Insoluble in water, soluble in ethanol
ASSAY (%GC) : SUM OF ISOMERS >98% (Main isomer Trans-cis 84%-92%) + (second isomer 3% -8% epi isomer)
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX : On request
ACID VALUE (mg KOH/g) : < 2

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
ADDITIVES : According to each batch, may contain : Alpha tocopherol 0.10%
% renewable carbon : ND

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 : 28/02/2023

METHYL JASMONATE

LEGISLATION :

FEMA : 3410

REACH registration : Low tonnage exemption <1T/year

TARIF DOUANIER / HS CODE : 291830000

COE : 10821

JECFA : 1400

FLAVIS : 09.521

EINECS : 254-705-5

C.A.S : 39924-52-2