



SASU DIFFUSIONS AROMATIQUES

Edité le : 07/10/2024 par MCL

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

HEDIONE HC 947325

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : HEDIONE HC 947325

Description

FORMULA : C₁₃H₂₂O₃
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
Solubility(ies) : Insoluble in water, soluble in ethanol
Relative density (d_{20/20}) : [0.999 ; 1.009]
Refractive index to 20°C : [1.459 ; 1.463]
Flash point : > 100°C
ASSAY (%GC) : TRANS ISOMER 25% APPROX., EPI (CIS) ISOMER 75% APPROX.
ACID VALUE (mg KOH/g) : < 1 mg KOH/g
OPTICAL ROTATION (°) : ND
PEROXIDE INDEX (mmol/O₂) : On request - if applicable
MELTING POINT (capillarity) °C : ND

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
SOLVENTS (%) : /
ANTIOXIDANTS : BHT 0.05%
ADDITIVES : /
FOOD GRADE : NO
% 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

HEDIONE HC 947325

REVISION DATE : 07/10/2024

LEGISLATION :

REACH registration : 01-2119493355-31-****
EINECS : 246-495-9
COE : 10785
FLAVIS : 09.520
FEMA : 3408
TARIF DOUANIER / HS CODE : 2918300090
JECFA : 1898
C.A.S : 24851-98-7