



SASU DIFFUSIONS AROMATIQUES

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

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Technical Data Sheet

CIS-3-HEXENYL LACTATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : CIS-3-HEXENYL LACTATE

Description

CHEMICAL IDENTIFICATION : (Z)-Hex-3-enyl lactate
SYNONYMS : Cis-3-hexenyl hydroxypropanoate
FORMULA : C₉H₁₆O₃
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : CIS-3-HEXENYL LACTATE

ANALYTIC DATA

ACID VALUE (mg KOH/g) : < 1
ASSAY (%GC) : > 96%
Flash point : 93°C
Appearance : Liquid
Color : Colorless to pale-yellow
ODOR : Fruity ; leafy ; waxy ; melon ; sweet
Relative density (d_{20/20}) : [0.970 ; 1.000]
Refractive index to 20°C : [1.440 ; 1.451]
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
FOOD GRADE : According to batches (on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS : /
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : ND

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : UNDER NITROGEN. At a stable and moderate temperature, in the original packaging, away from light, air and moisture.

CIS-3-HEXENYL LACTATE

REVISION DATE :

17/03/2023

LEGISLATION :

COE : 10681

FLAVIS : 09.545

JECFA : 0934

TARIF DOUANIER / HS CODE : 29181100

REACH registration : Exempted (manufactured or imported <1t/year)

FEMA : 3690

EINECS : 263-337-4

C.A.S : 61931-81-5