



SASU DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

ALPHA ANGELICA LACTONE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ALPHA ANGELICA LACTONE

Description

CHEMICAL IDENTIFICATION : LACTONE ALPHA ANGELIQUE

FORMULA : C₅ H₆ O₂

MOLECULAR WEIGHT : 98.10

GRADE : Synthetic

INCI NAME : /

SYNONYMS :

PRODUCT ORIGIN : Japan

ANALYTIC DATA

Appearance : Liquid

Color : Colorless to pale-yellow

ODOR : Sweet ; herbal ; anised ; of nut ; of liquorice

Flash point : 65°C

Relative density (d₂₀/20) : [1.060 ; 1.110]

Refractive index to 20°C : [1.438 ; 1.458]

Solubility(ies) : Insoluble in water, soluble in ethanol

ASSAY (%GC) : [Alpha-angelica lactone >98% ; beta angelica lactone<1]

ACID VALUE (mg KOH/g) : <10

OPTICAL ROTATION (°) : ND

PEROXIDE INDEX : On request

REGULATORY DATA

FOOD GRADE : YES

ETHICAL INFORMATION : KOSHER / HALAL (on request)

TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol

ANTIOXIDANTS : /

ADDITIVES : /

PRESERVATIVE : /

SOLVENTS (%) : /

% renewable carbon : ND

Specification Data

Storage conditions : Keep in tightly closed container in a cool and dry place, protected from light.

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.

REVISION DATE : 11/07/2023

ALPHA ANGELICA LACTONE

LEGISLATION :

FLAVIS : 10.012

JECFA : 0221

COE : 731

REACH registration : exempted (imported or manufactured <1T/year)

EINECS : 209-701-8

FEMA : 3293

TARIF DOUANIER / HS CODE : 29322090

C.A.S : 591-12-8