



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

L-MENTHYL LACTATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : L-MENTHYL LACTATE

Description

CHEMICAL IDENTIFICATION : [1R-[1a(R*),2β,5a]]-5-methyl-2-(1-methylethyl)cyclohexyl lactate
GRADE : Synthetic
FORMULA : C₁₃H₂₄O₃
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : MENTHYL LACTATE

ANALYTIC DATA

ODOR : Slight minty smell
Appearance : Solid / powder crystal
Color : White
ASSAY (%GC) : > 98%
ACID VALUE (mg KOH/g) : Max. 2.0 mgKOH/g
OPTICAL ROTATION (°) : ND
Refractive index to 20°C : NA
Relative density (d_{20/20}) : NA
Flash point : >100°C
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX : On request

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (on request)
SOLVENTS (%) : /
FOOD GRADE : According to batches (on request)
TERPENOIDES : Menthol <0,80%
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : /
ADDITIVES : /
PRESERVATIVE : /
% renewable carbon : ND

Specification Data

SHELF LIFE : 12 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 : 31/01/2023

L-MENTHYL LACTATE

LEGISLATION :

JECFA : 0433

TARIF DOUANIER / HS CODE : 29181100

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

EINECS : 261-678-3

FEMA : 3748

FLAVIS : 09.551

COE : /

C.A.S : 59259-38-0