



SASU DIFFUSIONS AROMATIQUES

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Edité le : 28/03/2024 par DP

Technical Data Sheet

ETHYL LACTATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL LACTATE

Description

SYNONYMS : Actylol, Acytol, Ethyl 2-hydroxypropionat
CHEMICAL IDENTIFICATION : Ethyl 2-hydroxypropanoate
FORMULA : C5 H10 O3
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch
INCI NAME : ETHYL LACTATE

ANALYTIC DATA

Appearance : Liquid
Color : Colorless to pale green-yellow
ODOR : Fruity, of butter
Relative density (d20/20) : [1.030 ; 1.035]
Refractive index to 20°C : [1.410 ; 1.420]
Flash point : 49°C
ASSAY (%GC) : >98.50%
ACID VALUE (mg KOH/g) : < 1
OPTICAL ROTATION (°) : ND
Solubility(ies) : Insoluble in water, soluble in ethanol
PEROXIDE INDEX (mmol/O2) : On request

REGULATORY DATA

FOOD GRADE : According to batches (on request)
ETHICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)
SOLVENTS (%) : /
ANTIOXIDANTS : /
ADDITIVES : /
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL SOLVENTS : /
PRESERVATIVE : /
SOLVENT RESIDUES : Ethanol <0.40%
% renewable carbon : ND

Specification Data

SHELF LIFE : 24 months in below conditions, after this time it can be used after control.
Storage conditions : Store the products in tightly closed cans in a cool, dry place, away from light.

ETHYL LACTATE

REVISION DATE : 28/03/2024
MOISTURE (humidity) <0.3% (m/m)
CONTENT :

LEGISLATION :

FLAVIS : 09.433
EINECS : 202-598-0
REACH registration : 01-2120809949-37-****
FEMA : 2440
TARIF DOUANIER / HS CODE : 29181100
COE : 371
C.A.S : 97-64-3