



SASU DIFFUSIONS AROMATIQUES

Edité le : 26/09/2024 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

ETHYL LEVULINATE

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL LEVULINATE

Description

INCI NAME : ETHYL LEVULINATE
FORMULA : C7 H12 O3
SYNONYMS : Ethyl-3-acetyl propionate ; Ethyl 4-oxopentanoate
CHEMICAL IDENTIFICATION : Ethyl 4-oxopentanoate
GRADE : Synthetic
PRODUCT ORIGIN : On request, according to each batch

ANALYTIC DATA

Refractive index to 20°C : [1.414 ; 1.436]
Relative density (d20/20) : [1.003 ; 1.023]
ODOR : Fresh, fruity, apple
Color : Colorless to pale-yellow
Appearance : Liquid
Flash point : > 100°C
ASSAY (%GC) : > 98%
OPTICAL ROTATION (°) : ND
Solubility(ies) : ND
PEROXIDE INDEX (mmol/O2) : On request - if applicable
MELTING POINT (capillarity) °C : ND
ACID VALUE (mg KOH/g) : ND

REGULATORY DATA

ETHICAL INFORMATION : KOSHER / HALAL (according to batches, on request)
FOOD GRADE : Yes, according to batches (on request)
TERPENOIDES : Does not contains Camphor, Eucalyptol, Menthol
RESIDUAL EXTRACTION SOLVENT : /
SOLVENTS (%) : May contain according to batches : Ethanol max 0.10%
ANTIOXIDANTS : /
ADDITIVES : /
% renewable carbon : /

Specification Data

REVISION DATE : 26/09/2024

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

ETHYL LEVULINATE

SHELF LIFE :

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

LEGISLATION :

COE : 373

FLAVIS : 09.435

JECFA : 0607

REACH registration : Imported or manufactured <1 ton/year

EINECS : 208-728-2

FEMA : 2442

C.A.S : 539-88-8