



## SASU DIFFUSIONS AROMATIQUES

Edité le : 23/03/2026 par MCL

SAS DIFFUSIONS AROMATIQUES - VIDARA Groupe

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](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

### Technical Data Sheet

# ETHYL HEXANOATE (CAPROATE) NATURAL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ETHYL HEXANOATE (CAPROATE) NATURAL

## GENERAL CHARACTERISTICS

<i>CHEMICAL IDENTIFICATION :</i>	ethyl hexanoate
<i>FORMULA :</i>	C8 H16 O2
<i>GRADE :</i>	Natural
<i>SYNONYMS :</i>	ETHYL CAPOATE ; ETHYL CAPOATE NATURAL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch
<i>INCI NAME :</i>	ETHYL HEXANOATE
<i>REVISION DATE :</i>	28/08/2024
<i>SHELF LIFE :</i>	24 months in below conditions, after this time it can be used after control.
<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.

## ORGANOLEPTIC CHARACTERISTICS

<i>Appearance :</i>	Liquid
<i>Color :</i>	Colorless to very pale yellow
<i>ODOR :</i>	Sweet ; potatoes ; wine ; banana
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol

## PHYSICO-CHEMICAL PROPERTIES

<i>ASSAY (%GC) :</i>	>98%
<i>Refractive index to 20°C :</i>	[1.404 ; 1.409]
<i>Flash point :</i>	49°C
<i>ACID VALUE (mg KOH/g) :</i>	< 1 mgKOH/g
<i>OPTICAL ROTATION (°) :</i>	ND
<i>Relative density (d20/20) :</i>	[0.867 ; 0.877]
<i>MELTING POINT (capillarity) °C :</i>	ND
<i>PEROXIDE INDEX ( mmol/O2) :</i>	On request - if applicable

## REGULATORY DATA

<i>FOOD GRADE :</i>	Yes, according to batches (on request)
<i>ETHICAL INFORMATION :</i>	Kosher / Halal (according to batches ; on request)
<i>ADDITIVES :</i>	/
<i>RESIDUAL EXTRACTION SOLVENT :</i>	May contains: Ethanol <0.11%
<i>ANTIOXIDANTS :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Does not contains Camphor, Eucalyptol, Menthol

# ETHYL HEXANOATE (CAPROATE) NATURAL

PRESERVATIVE : /  
% renewable carbon : ND  
VOC SWISS : 0.11%

## **LEGISLATION :**

JECFA : 0031  
FLAVIS : 09.060  
COE : 310  
TARIF DOUANIER / HS CODE : 29159090  
REACH registration : 01-2120749104-60-\*\*\*\*  
EINECS : 204-640-3  
FEMA : 2439  
C.A.S : 123-66-0