



## SAS DIFFUSIONS AROMATIQUES

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Parc d'activités "Les Hauts de Grasse"

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### Technical Data Sheet

## FENNEL BITTER OIL ORGANIC

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : FENNEL BITTER OIL ORGANIC

### Description

<i>BOTANICAL NAME :</i>	Foenicullum vulgare Mill. var. vulgare
<i>GRADE :</i>	100% Pure and natural
<i>MODE OF OBTAINING :</i>	Steam distillation of water of Foenicullum vulgare
<i>INCI NAME :</i>	FOENICULUM VULGARE OIL
<i>Product origin :</i>	On request, according to each batch
<i>CERTIFICATION BIOLOGIQUE :</i>	Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)

### ANALYTIC DATA

<i>OPTICAL ROTATION (°) :</i>	[+10° ; +24°]
<i>Color :</i>	Colorless to light yellow
<i>ODOR :</i>	Characteristic ; spicy
<i>Appearance :</i>	Liquid
<i>Solubility(ies) :</i>	Insoluble in water, soluble in ethanol
<i>Relative density (d20/20) :</i>	[0.940 ; 0.974]
<i>Refractive index to 20°C :</i>	[1.522 ; 1.538]
<i>Flash point :</i>	62°C
<i>OPTICAL ROTATION (°) :</i>	ND
<i>PEROXIDE INDEX :</i>	On request
<i>ACID VALUE (mg KOH/g) :</i>	ND

### REGULATORY DATA

<i>substances ANNEXE III Partie B (Rgl 1334/2008CE) :</i>	Estragole Max 6%
<i>ETHICAL INFORMATION :</i>	KOSHER / HALAL (according to batches ; on request)
<i>ALIMENTARITY :</i>	According to batches (on request)
<i>ANTIOXIDANTS :</i>	/
<i>ADDITIVES :</i>	/
<i>RESIDUAL SOLVENTS :</i>	/
<i>SOLVENTS (%) :</i>	/
<i>TERPENOIDES :</i>	Camphor 0.50% ; Eucalyptol 0.20%
<i>PRESERVATIVE :</i>	/

### Specification Data

<i>Shelf life :</i>	24 months in above 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.

# FENNEL BITTER OIL ORGANIC

REVISION DATE : 13/07/2022

## **LEGISLATION :**

n° d'enregistrement REACH : Low tonnage exemption <1T/year

COE : 201

CAS EINECS : 84625-39-8

FEMA : 2481

FDA : 182.20

EC NUMBER (REACH) : 283-414-6

EINECS : 283-414-6

TARIF DOUANIER : 33012941

C.A.S : 8006-84-6