



SAS DIFFUSIONS AROMATIQUES

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Technical Data Sheet

BORAGE SEED OIL ORGANIC

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : BORAGE SEED OIL ORGANIC

Description

<i>BOTANICAL NAME :</i>	Borago officinalis
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	Borrago officinalis Seed oil.
<i>COSMETIC REGULATION (EC) No 1223/2009 :</i>	This product does not contain any substances listed in the annexes or any other substances prohibited for cosmetics according to the Cosmetic Regulation 1223/2009/EC
<i>MODE OF OBTAINING :</i>	Oil obtained from the seeds of Borago officinalis by cold pressing
<i>CERTIFICATION BIOLOGIQUE :</i>	Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)

DONNEES ANALYTIQUES

<i>Color :</i>	yellow to green
<i>Appearance :</i>	Oily liquid
<i>Refractive index to 20°C :</i>	[1.470 ; 1.480]
<i>Flash point :</i>	>280°C
<i>ODOR :</i>	Caractéristic
<i>SAPONIFICATION INDEX :</i>	[185 ; 195]
<i>Relative density (d20/20) :</i>	ND
<i>PEROXIDE VALUE :</i>	< 20 meq O2 / kg
<i>ACID VALUE (mg KOH/g) :</i>	<4.0
<i>Solubility(ies) :</i>	Insoluble in water

DONNEES REGLEMENTAIRES

<i>ADDITIVES :</i>	/
<i>RESIDUAL SOLVENTS :</i>	/
<i>ETHNICAL INFORMATION :</i>	KOSHER / HALAL (selon les lots ; sur demande)

Specification Data

<i>Storage conditions :</i>	Keep in tightly closed container in a cool and dry place, protected from light.
<i>Shelf life :</i>	12 months in below conditions, after this time it can be used after control.
<i>C18:0 STEARIC ACID CONTAINED (% GC) :</i>	[3 ; 5.5]
<i>C18:1 OLEIC ACID CONTAINED (% GC) :</i>	[15 ; 20]
<i>C18:2 LINOLEIC ACID CONTAINED (% GC) :</i>	[35 ; 40]
<i>C18:3 ACIDE (gamma) LINOLENIQUE :</i>	>20.0
<i>REVISION DATE :</i>	08/07/2021

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C20:0 ARACHIDIC ACID <0.5
CONTAINED (% GC) :

C16:0 PALMITIC ACID [9.0 ; 14.0]
CONTAINED (% GC) :

C16:1 PALMITOLEIC ACID <0.6
CONTAINED (% GC) :

C20: 1 EICOSENOIC <0.1
ACID=GADOLEIC (%) :

ACID ERUCID CONTAINED (% [1 ; 3]
GC) :

C18:3 LINOLENIC ACID <0.5
CONTAINED (% GC) :

LEGISLATION :

n° d'enregistrement REACH : Exempted (annex V)
TARIF DOUANIER : 15159090
C.A.S : 225234-12-8

teneur en insaponifiable en % max 0.1

c20: acide gadoléique: 4.2

c22 acide érucique: 2.5

c24:acide nervonique/ 1.5

autres: 2