



SASU DIFFUSIONS AROMATIQUES

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558 allée des Parfums

Parc d'activités "Les Hauts de Grasse"

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Technical Data Sheet

GRAPESEED OIL REFINED

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : GRAPESEED OIL REFINED

Description

<i>MODE OF OBTAINING :</i>	EXPPELLER PRESSED & REFINED
<i>BOTANICAL NAME :</i>	Vitis vinifera
<i>GRADE :</i>	100% Natural
<i>INCI NAME :</i>	VITIS VINIFERA SEED OIL
<i>PRODUCT ORIGIN :</i>	On request, according to each batch

ANALYTIC DATA

<i>Appearance :</i>	Oily liquid
<i>Color :</i>	Light yellow to yellow green
<i>ODOR :</i>	Characteristic
<i>Relative density (d₂₀/20) :</i>	[0.910 ; 0.930]
<i>Flash point :</i>	> 100°C
<i>PEROXIDE VALUE :</i>	< 5.0
<i>ACID VALUE (mg KOH/g) :</i>	< 2.0 mgKOH/g
<i>SAPONIFICATION INDEX :</i>	[182 ; 200]
<i>Refractive index to 20°C :</i>	[1.473 ; 1.477]
<i>Solubility(ies) :</i>	Insoluble in water ; soluble in oil

REGULATORY DATA

<i>ADDITIVES :</i>	/
<i>FOOD GRADE :</i>	YES

Specification Data

<i>REVISION DATE :</i>	02-12-2024
<i>C16:0 PALMITIC ACID CONTAINED (% GC) :</i>	[5.0 ; 11.0]
<i>C16:1 PALMITOLEIC ACID CONTAINED (% GC) :</i>	<1.0
<i>C18:0 STEARIC ACID CONTAINED (% GC) :</i>	[3.0 ; 6.5]
<i>C18:1 OLEIC ACID CONTAINED (% GC) :</i>	[12.0 ; 28.0]
<i>C18:2 LINOLEIC ACID CONTAINED (% GC) :</i>	[60.0 ; 78.0]
<i>C18:3 LINOLENIC ACID CONTAINED (% GC) :</i>	<1.5

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C20:0 ARACHIDIC ACID <1.5
CONTAINED (% GC) :

C20:1 ACID GADOLEIC <1.0
CONTAINED (%GC) :

C22:0 BEHENIC ACID <1.0
CONTAINED (% GC) :

IODINE VALUE (In gram of [125.0 ; 146.0]
iodine for 100 grams) :

SHELF LIFE : 12 months in below conditions, after this time it can be used after control.

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

TENEUR EN VITAMINES : ND

FREE FATTY ACIDS : /

LEGISLATION :

TARIF DOUANIER / HS CODE : 15159099

EINECS : 287-896-9 / 284-511-6

REACH registration : Exempted (annex V)

C.A.S : 85594-37-2 / 84929-27-1 / 8024-22-4