



SASU DIFFUSIONS AROMATIQUES

Edité le : 15/11/2023 par CB

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

AVOCADO VEGETAL OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : AVOCADO VEGETAL OIL

Description

<i>BOTANICAL NAME :</i>	Persea Gratissima
<i>MODE OF OBTAINING :</i>	Expeller pressing, filtration then refining
<i>GRADE :</i>	100% Pure and natural
<i>INCI NAME :</i>	PERSEA GRATISSIMA OIL

ANALYTIC DATA

<i>Appearance :</i>	Oily liquid
<i>Color :</i>	Pale Yellow until Yellow
<i>ODOR :</i>	Characteristic
<i>Relative density (d20/20) :</i>	[0.907 ; 0.925]
<i>Refractive index to 20°C :</i>	[1.455 ; 1.480]
<i>Flash point :</i>	> 100°C
<i>Solubility(ies) :</i>	Insoluble in water
<i>ACID VALUE (mg KOH/g) :</i>	<10.0
<i>INDICE DE PEROXYDE :</i>	<10.0 Meq O ₂ / Kg
<i>SAPONIFICATION INDEX :</i>	[180.0 ; 200.0]
<i>PEROXIDE VALUE :</i>	ND

REGULATORY DATA

<i>ADDITIVES :</i>	/
<i>PRESERVATIVE :</i>	/
<i>RESIDUAL SOLVENTS :</i>	/
<i>ANTIOXIDANTS :</i>	/
<i>FOOD GRADE :</i>	NO
<i>ETHICAL INFORMATION :</i>	Not certified KOSHER and HALAL

Specification Data

<i>SHELF LIFE :</i>	12 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.
<i>REVISION DATE :</i>	15/11/2023
<i>C16:0 PALMITIC ACID CONTAINED (% GC) :</i>	[2.0 ; 25]
<i>C16:1 PALMITOLEIC ACID CONTAINED (% GC) :</i>	[0.0 ; 10.0]
<i>C18:0 STEARIC ACID CONTAINED (% GC) :</i>	[0.0 ; 5.0]

AVOCADO VEGETAL OIL

C18:1 OLEIC ACID [55.0 ; 75.0]
CONTAINED (% GC) :

C18:2 LINOLEIC ACID [10.0 ; 25.0]
CONTAINED (% GC) :

C18:3 LINOLENIC ACID [0.0 ; 2.0]
CONTAINED (% GC) :

IODINE VALUE (In gram of iodine for 100 grams) : [64.0 ; 95.0]

C22:0 BEHENIC ACID < 0.6
CONTAINED (% GC) :

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

TENEUR EN VITAMINES : ND

FREE FATTY ACIDS : <0.5

LEGISLATION :

EINECS : 232-428-0

TARIF DOUANIER / HS CODE : 15159000

REACH registration : Exempted according annex IV and V

C.A.S : 8024-32-6