



SASU DIFFUSIONS AROMATIQUES

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Technical Data Sheet

APRICOT KERNEL VEGETAL OIL

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : APRICOT KERNEL VEGETAL OIL

Description

INCI NAME : PRUNUS ARMENIACA KERNEL OIL

MODE OF OBTAINING : Cold pressed and refined

ANALYTIC DATA

ODOR : Apricot ; nutty ; sweet

PEROXIDE VALUE : <15 meq/kg

Appearance : Oily liquid

Color : pale yellow to orange yellow

Relative density (d_{20/20}) : [0.910 ; 0.920]

Flash point : >281 °C

ACID VALUE (mg KOH/g) : <1.0

Solubility(ies) : Insoluble in water

Refractive index to 20°C : [1.455 ; 1.480]

SAPONIFICATION INDEX : [185 ; 200]

REGULATORY DATA

ADDITIVES : /

PRESERVATIVE : /

FOOD GRADE : NO

RESIDUAL SOLVENTS : /

ANTIOXIDANTS : /

SOLVENTS (%) : /

Specification Data

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.

C16:0 PALMITIC ACID
CONTAINED (% GC) : [3.0 ; 9.0]

C16:1 PALMITOLEIC ACID
CONTAINED (% GC) : <1.4

C18:0 STEARIC ACID
CONTAINED (% GC) : <5.0

C18:1 OLEIC ACID
CONTAINED (% GC) : [55.0 ; 70.0]

C18:2 LINOLEIC ACID
CONTAINED (% GC) : [20.0 ; 35.0]

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

C18:3 LINOLENIC ACID <1.0
CONTAINED (% GC) :

ACID ERUCID CONTAINED (% <0.5
GC) :

C20:1 ACID GADOLEIC <0.5
CONTAINED (%GC) :

IODINE VALUE (In gram of [90 ; 115]
iodine for 100 grams) :

LEGISLATION :

EINECS : 272-046-1

n° d'enregistrement REACH : Exempted (according annex IV and V)

TSCA (inventaire USA) : 72869-69-3

TARIF DOUANIER : 15159060

C.A.S : 68650-44-2