



SAS DIFFUSIONS AROMATIQUES

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Technical Data Sheet

HEMP SEED OIL REFINED

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : HEMP SEED OIL REFINED

Description

MODE OF OBTAINING : Cold pressed and refined
BOTANICAL NAME : Cannabis sativa L. (fam. Cannabaceae)
GRADE : 100% Pure and natural
INCI NAME : CANNABIS SATIVA SEED OIL

DONNEES ANALYTIQUES

LEVURES ET MOISSISSURES : <100 CFU/G
Appearance : Oily liquid
Color : Pale yellow to yellow
Refractive index to 20°C : [0.916 ; 0.935]
Relative density (d₂₀/20) : [1.420 ; 1.485]
ODOR : Odourless
Flash point : >280°C
PEROXIDE VALUE : <10.0
SAPONIFICATION INDEX : [180 ; 200]
ACID VALUE (mg KOH/g) : <1.0
Solubility(ies) : Insoluble in water

DONNEES REGLEMENTAIRES

OTHERS COMPONENTS : CBD & CBN content : <10.0
ADDITIVES : /
ANTIOXIDANTS : /
RESIDUAL SOLVENTS : /
AUTRES COMPOSES D'INTERET : THC content (ppm) : <10 ppm
ALIMENTARITY : YES
SOLVENTS (%) : /

Specification Data

Shelf life : 24 months in below conditions, after this time it can be used after control.
C18:1 OLEIC ACID CONTAINED (% GC) : [5.0 ; 20.0]
C16:0 PALMITIC ACID CONTAINED (% GC) : [4.0 ; 12.0]
C18:0 STEARIC ACID CONTAINED (% GC) : [1.0 ; 7.0]

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C18:2 LINOLEIC ACID [45.0 ; 69.0]
CONTAINED (% GC) :

C20:0 ARACHIDIC ACID <2.0
CONTAINED (% GC) :

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IODINE VALUE (In gram of iodine for 100 grams) : [70 ; 85]

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

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

C18:3 LINOLENIC ACID Alpha linolenic : 14.0 - 30.0 ; Gamma Linolenic : <5.0
CONTAINED (% GC) :

E.COLI : Absent

SALMONELLE : Absent

LEGISLATION :

TARIF DOUANIER : 15159099

n° d'enregistrement REACH : Exempted as per Annex IV & V according to EU regulations 1907/2006

EINECS : 289-644-3

C.A.S : 89958-21-4