



SASU DIFFUSIONS AROMATIQUES

Edité le : 03/01/2023 par AG

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Technical Data Sheet

JOJOBA GOLDEN OIL (COSMOS ORG.)

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : JOJOBA GOLDEN OIL (COSMOS ORG.)

Description

MODE OF OBTAINING : Cold pressed of seeds of Simmondsia Chinensis
GRADE : 100% Pure and natural
INCI NAME : SIMMONDSIA CHINENSIS SEED OIL
BOTANICAL NAME : Simmondsia Chinensis
CERTIFICATION BIOLOGIQUE : Raw material certified by ECOCERT GREENLIFE according to the COSMOS standard

ANALYTIC DATA

Appearance : Oily liquid
Color : Golden yellow to greenish yellow
ODOR : Almost odourless
Relative density (d_{20/20}) : [0.860 ; 0.880]
Refractive index to 20°C : [1.455 ; 1.486]
Flash point : > 280°C
PEROXIDE VALUE : On request
ACID VALUE (mg KOH/g) : < 5.0
SAPONIFICATION INDEX : [85.0 ; 99.0]
Solubility(ies) : Insoluble in water, soluble in aliphatic and halogenated hydrocarbons

REGULATORY DATA

FOOD GRADE : NO
ETHICAL INFORMATION : KOSHER / HALAL (on request)
ADDITIVES : /
RESIDUAL SOLVENTS : /
ANTIOXIDANTS : /
SOLVENTS (%) : /

Specification Data

REVISION DATE : 30/09/2022
C16:0 PALMITIC ACID CONTAINED (% GC) : < 3.5
C16:1 PALMITOLEIC ACID CONTAINED (% GC) : < 3.0
C18:0 STEARIC ACID CONTAINED (% GC) : < 5.0
C18:1 OLEIC ACID CONTAINED (% GC) : [5.0 ; 15.0]

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

ACID ERUCID CONTAINED (% GC) : [10.0 ; 25.0]

C24:1 ACIDE NERVONIQUE (%GC) : < 3.5

C20:1 ACID GADOLEIC CONTAINED (%GC) : [65.0 ; 85.0]

IODINE VALUE (In gram of iodine for 100 grams) : [80 ; 95]

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 : May contain VITAMIN E (mini 0.3%)

FREE FATTY ACIDS : <3%

LEGISLATION :

EINECS : 289-964-3

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

C.A.S : 90045-98-0