



SAS DIFFUSIONS AROMATIQUES

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Route de Grasse

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Technical Data Sheet

SESAME SEED OIL DESODORISED ORGANIC

Manufacture SAS DIFFUSIONS AROMATIQUES

Reference : SESAME SEED OIL DESODORISED ORGANIC

Description

BOTANICAL NAME : Sesamum Indicum
INCI NAME : Sesamum Indicum Seed Oil
MODE OF OBTAINING : Cold pressed and desodorised
GRADE : Natural
COUNTRY OF FABRICATION : According to batches, on request
CERTIFICATION BIOLOGIQUE : Raw material certified by ECOCERT according to the AB standard (FR-BIO-01)

DONNEES ANALYTIQUES

Appearance : Oily liquid
Color : Colorless - Pale yellow
ODOR : Mild, Fatty, Nutty
PEROXIDE VALUE : <20%
Relative density (d_{20/20}) : [0.910 ; 0.930]
SAPONIFICATION INDEX : [186% ; 195%]
Flash point : >280°C
Refractive index to 20°C : [1.472 ; 1.476]
Solubility(ies) : Insoluble in water

DONNEES REGLEMENTAIRES

ADDITIVES : /
ETHNICAL INFORMATION : KOSHER / HALAL (according to batches ; on request)

Specification Data

**C16:0 PALMITIC ACID
CONTAINED (% GC) :** [5 ; 20]

**C18:0 STEARIC ACID
CONTAINED (% GC) :** [3 ; 8]

**C18:1 OLEIC ACID
CONTAINED (% GC) :** [34 ; 50]

**C18:2 LINOLEIC ACID
CONTAINED (% GC) :** [35 ; 55]

**C18:3 LINOLENIC ACID
CONTAINED (% GC) :** <1

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**IODINE VALUE (In gram of
iodine for 100 grams) :** [103 ; 120]

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

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ACID ERUCIC CONTAINED (% GC) : <0.5

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

Storage conditions : Store in a dry, well ventilated area in sealed drums, protected from light

FREE FATTY ACIDS : <0.5%

LEGISLATION :

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

EINECS : 232-370-6

TARIF DOUANIER : 1515501900

C.A.S : 8008-74-0