



## SASU DIFFUSIONS AROMATIQUES

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](http://www.diffusions-aromatiques.fr) Mail : [contact@diffusions-aromatiques.fr](mailto:contact@diffusions-aromatiques.fr)

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### Technical Data Sheet

## ARGAN OIL DEODORISED ORG. COSMOS

Manufacture SASU DIFFUSIONS AROMATIQUES

Reference : ARGAN OIL DEODORISED ORG. COSMOS

### Description

**BOTANICAL NAME :** Argania spinosa  
**INCI NAME :** ARGANIA SPINOSA KERNEL OIL  
**MODE OF OBTAINING :** Cold pressing of organic Argan nuts then deodorization  
**GRADE :** 100% Natural  
**CERTIFICATION BIOLOGIQUE :** Raw material certified by ECOCERT GREENLIFE according to the COSMOS standard  
**PRODUCT ORIGIN :** On request, according to each batch

### ANALYTIC DATA

**Color :** Golden yellow  
**ODOR :** Neutral  
**PEROXIDE VALUE :** <5.0  
**Appearance :** Oily liquid  
**Relative density (d<sub>20/20</sub>) :** [0.900 ; 0.925]  
**Flash point :** > 100°C  
**Solubility(ies) :** Insoluble in water  
**ACID VALUE (mg KOH/g) :** <4.0  
**Refractive index to 20°C :** [1.460 ; 1.480]  
**SAPONIFICATION INDEX :** [185.0 ; 197.0]

### REGULATORY DATA

**FOOD GRADE :** NO  
**TERPENOIDES :** Does not contains Camphor, Eucalyptol, Menthol  
**ADDITIVES :** /

### 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) :** [4.5 ; 15.0]  
**C18:0 STEARIC ACID CONTAINED (% GC) :** [3.0 ; 8.0]  
**C18:1 OLEIC ACID CONTAINED (% GC) :** [38.0 ; 55.0]  
**C18:2 LINOLEIC ACID CONTAINED (% GC) :** [30.0 ; 44.0]  
**FREE FATTY ACIDS :** <2.0

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REVISION DATE : 14/05/2024  
IODINE VALUE (In gram of iodine for 100 grams) : [99.0 ; 105.0]  
C20:0 ARACHIDIC ACID CONTAINED (% GC) : <0.5  
C20:1 ACID GADOLEIC CONTAINED (%GC) : <0.6  
C18:3 ACIDE (gamma) LINOLENIQUE : <0.5

### **LEGISLATION :**

AUTRES CAS : 299184-75-1  
EINECS : N/A  
REACH registration : Exempted Annex IV & V  
TARIF DOUANIER / HS CODE : 15159040  
C.A.S : 223747-87-3