

## REGULATORY & QUALITY STATEMENT

**Product Name:** Argan Oil Virgin Organic

**INCI Name:** Argania spinosa Kernel Oil

**Botanical Name:** Argania spinosa

**Country of Origin:** Morocco

### 1. Regulatory Status

**Intended Use:**

Cosmetic ingredient for use in personal care, skincare, haircare, and cosmetic formulations.

**Regulatory Classification:**

Cosmetic raw material

Natural vegetable oil

Non-hazardous substance under normal conditions of use

**Compliance Status:**

Suitable for use in cosmetic formulations.

Manufactured and handled according to applicable quality and safety requirements.

No animal-derived ingredients.

Not tested on animals (where applicable).

### 2. Quality Standards

The product is tested according to established quality control procedures to ensure consistency, purity, and suitability for cosmetic applications.

**Quality Parameters**

| Parameter | Specification | Result |
|-----------|---------------|--------|
|-----------|---------------|--------|

|            |                                     |          |
|------------|-------------------------------------|----------|
| Appearance | Pale yellow to golden yellow liquid | Complies |
|------------|-------------------------------------|----------|

|      |                     |          |
|------|---------------------|----------|
| Odor | Characteristic odor | Complies |
|------|---------------------|----------|

|            |                    |          |
|------------|--------------------|----------|
| Solubility | Insoluble in water | Complies |
|------------|--------------------|----------|

|                         |               |       |
|-------------------------|---------------|-------|
| Relative Density @ 20°C | 0.908 – 0.918 | 0.912 |
|-------------------------|---------------|-------|

|                |                                 |      |
|----------------|---------------------------------|------|
| Peroxide Value | 0 – 10.0 meq O <sub>2</sub> /kg | 0.00 |
|----------------|---------------------------------|------|

|            |                  |      |
|------------|------------------|------|
| Acid Value | 0 – 4.0 mg KOH/g | 0.90 |
|------------|------------------|------|

|               |              |       |
|---------------|--------------|-------|
| Palmitic Acid | 10.0 – 15.0% | 13.3% |
|---------------|--------------|-------|

|              |            |      |
|--------------|------------|------|
| Stearic Acid | 4.3 – 7.2% | 5.3% |
|--------------|------------|------|

|            |              |       |
|------------|--------------|-------|
| Oleic Acid | 43.0 – 50.0% | 46.5% |
|------------|--------------|-------|

|               |              |       |
|---------------|--------------|-------|
| Linoleic Acid | 29.3 – 37.0% | 30.8% |
|---------------|--------------|-------|

### 3. Allergen Information

No intentionally added fragrance allergens.  
Natural components may contain trace amounts of naturally occurring substances.  
Suitable for cosmetic applications subject to formulation review.

#### **4. GMO Status**

GMO Status:  
Non-GMO.

#### **5. BSE/TSE Statement**

This product is derived from plant origin and is considered free from risks associated with Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).

#### **6. Animal Testing Statement**

The product is not tested on animals by the manufacturer and is suitable for use in cosmetic applications where animal testing compliance is required.

#### **7. Vegan Status**

**Vegan Status:**  
Suitable for vegan formulations.  
Contains no animal-derived materials.

#### **8. Irradiation Status**

The product has not been treated with ionizing radiation.

#### **9. Residual Solvents**

No residual solvents are intentionally added. The product is produced and processed without the use of synthetic solvents.

#### **10. Heavy Metals Statement**

The product complies with typical cosmetic raw material requirements for heavy metal limits.  
Heavy metals are controlled according to applicable quality standards.

#### **11. Microbiological Quality**

Vegetable oil products are naturally resistant to microbial growth due to low water activity. Product quality is maintained through controlled processing and hygienic handling.

#### **12. Storage & Shelf Life**

**Recommended Storage:**  
Store in a tightly sealed container in a cool, dry place away from direct sunlight and heat.

**Shelf Life:** 36 months from manufacturing date when stored under recommended conditions.

**Expiry Date:** October 2026

13. Documentation Available Upon request:  
Certificate of Analysis (COA)

Safety Data Sheet (SDS/MSDS)  
Technical Data Sheet (TDS)  
Allergen Statement  
GMO Statement  
Vegan Statement  
Non-Irradiation Statement  
Origin Declaration  
Product: Argan Oil Virgin Organic  
Country of Origin: Morocco



Declaration. The information provided above represents the current regulatory and quality status of Argan Oil Virgin Organic (*Argania spinosa* Kernel Oil) based on available product specifications and quality documentation. It is intended for regulatory review and cosmetic formulation purposes.

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