



## Organic Argan Oil

INCI: Argania Spinosa (Argan) Kernel Oil Product ID: ORGOILARGVIRDDMA431

## **Specifications**

| Analytical Details          | <u>Methods</u> | <b>Specifications</b>              |
|-----------------------------|----------------|------------------------------------|
| Appearance:                 | Visual         | Clear Liquid                       |
| Color:                      | Visual         | Yellow                             |
| Absorbance (270 nm):        | PE 2.2.25      | 0.000 - 0.600                      |
| Relative Density (20 °C):   | PE 2.2.5       | 0.908 - 0.918                      |
| Acid Value:                 | PE 2.5.1       | 0.00 - 4.00 mg KOH/g               |
| Moisture:                   | PE 2.5.32      | 0.00 - 0.10%                       |
| Peroxide Value:             | PE 2.5.5       | 0.00 - 10.0 meq O <sub>2</sub> /kg |
| Fatty Acid Profile          |                |                                    |
| C16:0 Palmitic:             | PE 2.4.22      | 10.0 - 15.0%                       |
| C18:0 Stearic:              | PE 2.4.22      | 4.3 - 7.2%                         |
| C18:1 Oleic:                | PE 2.4.22      | 43.0 - 50.0%                       |
| C18:2 Linoleic:             | PE 2.4.22      | 29.3 - 37.0%                       |
|                             |                |                                    |
| Phytosterol Composition     |                |                                    |
| Campesterol:                | PE 2.4.23      | 0.0 - 1.5%                         |
| Cholesterol:                | PE 2.4.23      | 0.0 - 0.2%                         |
| Delta 7 Avenasterol:        | PE 2.4.23      | 4.0 - 7.0%                         |
| Schottenol:                 | PE 2.4.23      | 44.0 - 50.0%                       |
| Spinasterol:                | PE 2.4.23      | 34.0 - 44.0%                       |
| Stigmasta-8,22-diene-3b-ol: | PE 2.4.23      | 2.0 - 6.0%                         |
| Stigmasterol:               | PE 2.4.23      | 0.0 - 1.0%                         |
|                             |                |                                    |

**Shelf Life:** 2 Years

**Storage:** Store in a cool, dark place in a tightly sealed original container.

Date: 06/26/2023

Disclaimer: All information, appearing herein on our products is based upon data that are believed to be reliable. However, it is the user's responsibility to determine the suitability of the product before use. Since the actual use of the product is beyond our control, no guarantee, express or implied, is made by Natural Sourcing of the product nor does Natural Sourcing assume any liability arising out of use, by others, of the product referred to herein.

## NATURAL SOURCING®