



# Sophix Natural

## And Agro Products Ltd

RC-1615742

### CERTIFICATE OF ANALYSIS (COA)

|                |                            |
|----------------|----------------------------|
| Product Name   | ARGAN OIL                  |
| Botanical Name | Argania spinose            |
| CAS #          | 223747-87-3                |
| FEMA #         | N/A                        |
| EINECS #       | N/A                        |
| INCI Name      | ARGANIA SPINOSA KERNEL OIL |
| Batch #        | 20230703                   |
| Place origin   | China(Mainland)            |

|                   |                          |
|-------------------|--------------------------|
| Part Used         | kernels                  |
| Extraction Method | Cold pressed Carrier Oil |
| Quality           | 100% Pure and Natural    |

| <u>PROPERTIES</u> | <u>SPECIFICATIONS</u>                                     | <u>RESULTS</u> |
|-------------------|-----------------------------------------------------------|----------------|
| Appearance        | Golden colored liquid                                     | CONFORMS       |
| Odour             | Not odor                                                  | CONFORMS       |
| Relative density  | 1.460-1.480@ 20°C                                         | 1.473          |
| Refractive index  | 0.908 - 0.918 @ 20°                                       | 0.913          |
| Solubility        | Soluble in alcohols and fixed oils;<br>Insoluble in water | CONFORMS       |

### Product Formulation:

| Item          | % w/w |
|---------------|-------|
| Fatty acid    | 44%   |
| Sterol        | 8%    |
| Vitamin E     | 6%    |
| Linoleic acid | 30%   |



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| HEAVY METAL TESTS          | SPECIFICATIONS | STANDARDS | RESULTS  |
|----------------------------|----------------|-----------|----------|
| Lead: Pb (mg/kg or ppm)    | < 10 ppm       | Na        | CONFORMS |
| Arsenic: As (mg/kg or ppm) | < 2 ppm        | Na        | CONFORMS |
| Mercury: Hg (mg/kg or ppm) | < 1 ppm        | Na        | CONFORMS |