

BOMAR

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ARGAN OIL, COLD PRESSED DEODORISED ORGANIC

Bomar Batch: R0683 (LOT NUMBER: LOTO018722)

PRODUCT INCI: ARGANIA SPINOSA KERNEL OIL

PRODUCT CODE: K0035

CAS NUMBER: 223747-87-3; 299184-75-1

EINECS NUMBER: NOT LISTED

MANUFACTURING METHOD: COLD PRESSED & DEODORISED

MANUFACTURING DATE: 12/05/2023

BEST BEFORE DATE: 12/05/2025

| ANALYTICAL DETAILS | RANGE | RESULTS |
|-------------------------|-----------------|---------|
| APPEARANCE | OILY LIQUID | - |
| ODOUR | CHARACTERISTIC | - |
| COLOUR | YELLOW – GOLDEN | - |
| SPECIFIC GRAVITY @ 20°C | 0.900 – 0.925 | 0.912 |
| REFRACTIVE INDEX @ 20°C | 1.460 – 1.480 | 1.470 |
| PEROXIDE VALUE | ≤ 5.0 | 1.15 |
| ACID VALUE | ≤ 4.0 | 0.5 |

| FATTY ACID PROFILE | | RANGE % | RESULTS |
|--------------------|-----------|-------------|---------|
| C-CHAIN | ACID NAME | | |
| C16:0 | PALMITIC | 4.5 – 15.0 | 4.96 |
| C18:0 | STEARIC | 3.0 – 8.0 | 3.2 |
| C18:1 | OLEIC | 38.0 – 55.0 | 50.7 |
| C18:2 | LINOLEIC | 30.0 – 44.0 | 38.3 |
| C18:3 | LINOLENIC | ≤ 0.5 | 0.1 |
| C20:0 | ARACHIDIC | ≤ 0.4 | 0.2 |
| C20:1 | ICOSENOIC | ≤ 0.6 | 0.5 |

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