

## **CERTIFICATE OF ANALYSIS**

PRODUCT NAME: ARGAN OIL, COLD PRESSED DEODORISED ORGANIC

LOT NUMBER: LOT0015010

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: 09/02/2023

BEST BEFORE DATE: 09/02/2025

ANALYTICAL DETAILS	Range	RESULTS
Appearance	OILY LIQUID	COMPLIES
Odour	Characteristic	COMPLIES
Colour	YELLOW — GOLDEN	COMPLIES
SPECIFIC GRAVITY @ 20°C	0.900 – 0.925	0.916
Refractive index @ 20°C	1.460 - 1.480	1.472
PEROXIDE VALUE	≤5.0	0.2
ACID VALUE	≤ 4.0	0.5

FATTY ACID PROFILE		Range %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	4.5 – 15.0	5.56
C18:0	STEARIC	3.0 – 8.0	3.38
C18:1	OLEIC	38.0 – 55.0	44.0
C18:2	LINOLEIC	30.0 – 44.0	43.6
C18:3	LINOLENIC	≤ 0.5	0.1
C20:0	ARACHIDIC	≤ 0.4	0.3
C20:1	ICOSENOIC	≤0.3	0.2

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