



THE OIL FAMILY

## CERTIFICATE OF ANALYSIS

PRODUCT NAME: ARGAN OIL, COLD PRESSED DEODORISED ORGANIC

LOT NUMBER: LOT0017143

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: 19/12/2023

BEST BEFORE DATE: 19/12/2025

ANALYTICAL DETAILS	RANGE	RESULTS
APPEARANCE	OILY LIQUID	COMPLIES
ODOUR	CHARACTERISTIC	COMPLIES
COLOUR	YELLOW - GOLDEN	COMPLIES
SPECIFIC GRAVITY @ 20°C	0.900 - 0.925	COMPLIES
REFRACTIVE INDEX @ 20°C	1.460 - 1.480	COMPLIES
PEROXIDE VALUE	≤ 5.0	1.72
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	3.5
C18:1	OLEIC	38.0 - 55.0	52.0
C18:2	LINOLEIC	30.0 - 44.0	35.5
C18:3	LINOLENIC	≤ 0.5	0.01
C20:0	ARACHIDIC	≤ 0.4	0.3
C20:1	ICOSENOIC	≤ 0.6	0.2

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