

CERTIFICATE OF ANALYSIS

PRODUCT NAME: ARGAN OIL, COLD PRESSED DEODORISED ORGANIC

Bomar Batch: R0206 (LOT NUMBER: LOT0017416)
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: 06/01/2023

BEST BEFORE DATE: 06/01/2025

ANALYTICAL DETAILS	RANGE	RESULTS
Appearance	OILY LIQUID	-
ODOUR	Characteristic	-
COLOUR	YELLOW — GOLDEN	-
SPECIFIC GRAVITY @ 20°C	0.908 – 0.920	-
PEROXIDE VALUE	<15.0	0.8
SAPONIFICATION VALUE	185.0 – 197.0	191.0
RELATIVE DENSITY	0.908 - 0.918	0.916
IODINE VALUE	99.0 – 105.0	99.7
FREE FATTY ACID	<2.0	0.5
ACID VALUE	<4.0	0.2

FATTY ACID PROFILE		Range %	RESULTS
C-CHAIN	ACID NAME		
C16:0	PALMITIC	10.0 – 15.0	10.0
C18:0	STEARIC	3.0 – 8.0	3.5
C18:1	OLEIC	54.0 – 74.0	55.0
C18:2	LINOLEIC	24.0 – 36.0	32.2
C20:0	ARACHIDIC	<0.5	0.3
C20:1	Icosenoic	<0.5	0.2
C22:0	Docosanoic	<0.2	0.2