

CERTIFICATE OF ANALYSIS

1) GENERAL INFORMATION

Name: Argan Oil
Batch No: K230130111
Botanical Name: Argania spinosa L.
INCI Name: Argania Spinosa Kernel Oil
Producing Date: 1.01.2023
Expiry Date: 1.01.2026

2) PHYSICAL PROPERTIES

Appearance: Liquid
Color: Yellow
Odour: Characteristic
Relative density @ 25 °C 0.900 to 0.930
Refractive index a@25 °C 1.450 to 1.480
Optical rotation @25°C: n/a
Flash point > 200 °C

3) CHROMATOGRAPHIC VALUES OF THE VOLATILE COMPONENTS OF THE OIL (in %)

Components	%
palmitic acid	12,61
stearic acid	6,15
oleic acid	47,14
linoleic acid	31,86
eicosanoic acid	0,40
11-eicosenoic acid	0,36
Totally	98,52