

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
ARGAN OIL DEO	9971	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Yellow to golden coloured liquid.	Yellow to golden coloured liquid.
Odour:	Neutral odour	Neutral odour
Free Fatty Acid Value:	3.0 max	0.1
Peroxide Value meq 02/kg oil:	5.0 max	0.7
Iodine Value:	90.0 - 105.0	105.0
Saponification Value:	190.0 - 200.0	192.0
Refractive Index @ 20°C:	1.465 - 1.475	1.472
Specific Gravity @ 20°C:	0.908 - 0.918	0.911
FATTY ACID PROFILE:	(Chromatogram)	(Chromatogram)
C16 Palmitic	10.0 - 15.0	12.5
C16:1 Palmitoleic	0.5 max	0.2
C18 Stearic	3.0 - 6.5	3.2
C18:1Oleic	45.0 - 55.0	50.9
C18:2 Linoleic	28.0 - 36.0	31.6
C18:3 Alpha Linolenic	0.5 max	0.7

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