

CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Ref.
HEMP SEED OIL ORGANIC	10388	12/2025	

PARAMETERS	SPECIFICATION	RESULTS
Colour and Appearance:	Light yellow to emerald green liquid	Comparable to standard
Odour:	Characteristic earthy odour	Satisfactory
Acid Value mg KOH/g oil:	Max 5.0	1.31
Peroxide Value meq O₂/kg oil:	Max 15.0	2.98
Refractive Index @ 20°C:	1.470 - 1.485	1.477
Relative Density @ 20°C:	0.923 - 0.930	0.928
FATTY ACID PROFILE:		%
Palmitic C16	Max 8.0	5.70
Stearic Acid : C18:0	Max 5.0	3.00
Oleic C18:1	5.0 - 15.0	12.70
Linoleic Acid : C18:2	55.0 - 80.0	57.00
Alpha Linolenic Acid : C18:3	10.0 - 20.0	17.30
Gamma Linolenic Acid : C18:3	Max 5.0	0.70

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