

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Ref.
HEMP SEED OIL ORGANIC	10122	12/2024	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Light yellow to emerald green liquid	Comparable to standard
<b>Odour:</b>	Characteristic earthy odour	Satisfactory
<b>Acid Value mg KOH/g oil:</b>	Max 5.0	2..2
<b>Peroxide Value meq 02/kg oil:</b>	Max 15.0	3.02
<b>Refractive Index @ 20°C:</b>	1.470 - 1.485	1.480
<b>Relative Density @ 20°C:</b>	0.923 - 0.930	0.9268
<b>FATTY ACID PROFILE:</b>		%
<b>Palmitic C16</b>	Max 8.0	5.98
<b>Stearic Acid : C18:0</b>	Max 5.0	3.0
<b>Oleic C18:1</b>	5.0 - 15.0	14.91
<b>Linoleic Acid : C18:2</b>	55.0 - 80.0	57.33
<b>Alpha Linolenic Acid : C18:3</b>	10.0 - 20.0	17.45
<b>Gamma Linolenic Acid : C18:3</b>	Max 5.0	0.3

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