

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Ref.
BORAGE SEED OIL	11130	12/2026	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Yellow/green to golden mobile liquid	Comparable to standard
<b>Odour:</b>	Bland odour	Satisfactory
<b>Acid Value mg KOH/g oil:</b>	< 2.0	0.18
<b>Peroxide Value meq O<sub>2</sub>/kg oil:</b>	< 20.0	2.9
<b>Iodine Value:</b>	140 - 155	144.8
<b>Saponification Value</b>	185 - 195	190
<b>Refractive Index @ 20°C:</b>	1.470 - 1.480	1.475
<b>Specific Gravity @ 20°C:</b>	0.910 - 0.925	0.921
<b>FATTY ACID PROFILE:</b>		
<b>Palmitic C16</b>	9 - 14%	10.2%
<b>Stearic C18</b>	3 - 5.5%	5.9%
<b>Oleic C18:1</b>	15 - 20%	20.0%
<b>Linoleic C18:2</b>	35 - 40%	36.2%
<b>Gamma Linolenic C18:3</b>	15 - 25%	20.5%

### DECLARATION

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