

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
WHEATGERM OIL ORGANIC	10580	02/2026	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Clear golden yellow to amber	Conforms
<b>Odour:</b>	Characteristic odour	Satisfactory
<b>Acid Value mg KOH/g oil:</b>	5.0 Max	4.8
<b>Saponification Value:</b>	180 - 195	186
<b>Iodine Value:</b>	120 - 135	131.9
<b>Refractive Index @ 20°C:</b>	1.472 - 1.478	1.473
<b>Specific Gravity @ 20°C:</b>	0.920 - 0.930	0.921
<b>Vitamin E Content:</b>	2.5 I.U./g Min	2.676
<b>FATTY ACID PROFILE:</b>		
<b>C16</b>	14.0 - 19.0	14.5
<b>C16:1</b>	1.0 Max	n/d
<b>C18</b>	2.0 Max	1.4
<b>C18:1</b>	12.0 - 23.0	20.9
<b>C18:2</b>	52.0 - 59.0	55.3
<b>C18:3</b>	3.0 - 10.0	6.7
<b>C20</b>	1.0 Max	0.2
<b>C20:31</b>	2.0 Max	0.8
<b>C22</b>	1.0 Max	n/d

### DECLARATION

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