

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
WHEATGERM OIL ORGANIC	11475	03/2028	

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	0.76
<b>Peroxide Value (meq/kg)</b>	10.0 Max	2.90
<b>Saponification Value:</b>	180 - 195	192.5
<b>Iodine Value:</b>	120 - 135	134.8
<b>Refractive Index @ 20°C:</b>	1.472 - 1.478	1.476
<b>Specific Gravity @ 20°C:</b>	0.920 - 0.930	0.922
<b>Vitamin E Content:</b>	2.5 I.U./g Min	2.569
<b>FATTY ACID PROFILE:</b>		
<b>C16</b>	14.0 - 19.0	14.8
<b>C16:1</b>	1.0 Max	<0.1
<b>C18</b>	2.0 Max	1.8
<b>C18:1</b>	12.0 - 23.0	18.2
<b>C18:2</b>	52.0 - 59.0	53.0
<b>C18:3</b>	3.0 - 10.0	7.3
<b>C20</b>	1.0 Max	0.2
<b>C20:31</b>	2.0 Max	0.6
<b>C22</b>	1.0 Max	0.1

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