

## CERTIFICATE OF ANALYSIS

Product Description	Batch	Re-Test Date	Customer Reference
SAFFLOWER OIL ORGANIC	10960	04/2027	

PARAMETERS	SPECIFICATION	RESULTS
<b>Colour and Appearance:</b>	Yellow/light yellow coloured liquid	Comparable to standard
<b>Odour:</b>	Characteristic odour	Satisfactory
<b>Acid Value mg KOH/g oil:</b>	< 3.0	0.14
<b>Peroxide Value meq 02/kg oil:</b>	< 15.0	2.92
<b>Refractive Index @ 20°C:</b>	1.465 - 1.475	1.475
<b>Specific Gravity @ 20°C:</b>	0.905 - 0.925	0.921
<b>Iodine Value:</b>	90 - 150	135.0
<b>Saponification Value:</b>	185 - 200	192
<b>FATTY ACID PROFILE:</b>	%	%
<b>Palmitic Acid (C16)</b>	3.0 - 8.0	8.00
<b>Stearic Acid (C18)</b>	1.0 - 4.0	3.40
<b>Oleic Acid (C18:1)</b>	8.0 - 22.0	16.80
<b>Linoleic Acid (C18:2)</b>	67.0 - 85.0	68.80
<b>Linolenic Acid (C18:3)</b>	< 2.0	0.20

### DECLARATION

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