

**Certificate of Conformity
Evening Primrose Oil**

Identity Characteristics

Appearance at 20°C

Clear, pale yellow mobile liquid.

Odour:

Free from rancid or foreign odours.

Analytical Characteristics

	<u>Result</u>	<u>Specification</u>	<u>Comments</u>	<u>Test Method</u>
Specific gravity @ 20°C	0.927	0.915-0.940	pass	
Refractive index @ 20°C	1.477	1.450-1.500	pass	
Iodine value (Wijs)		145-165	conforms	AOCS Cd 1-85
Peroxide value (meqKOH/kg Oil)	0.57	2.0 max	pass	AOCS Cd8-53

Fatty Acid Profile (%)

	<u>Composition</u>	<u>Typical Composition</u>
C16:0 Palmitic	6.4	5.0-7.0
C18:0 Stearic	2.0	1.0-3.0
C18:1 Oleic	6.8	5.0-10.0
C18:2 Linoleic	74.5	65.0-78.0
C18:3 γ Linolenic	9.3	9.0 min

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