



Technical Data Sheet

Product Description

Evening primrose oil is a natural triglyceride oil, cold-pressed extracted from the seeds of the *Oenothera biennis* plant. It is filtered and fully refined, resulting in a flavorless oil with a bland characteristic odor and clear light honey color.

Product Name: Evening Primrose Oil
INCI Name: Oenothera biennis (Evening Primrose) Oil
CAS Number: 90028-66-3

Parameter	Units	Limits
Acid Value	mgKOH/g	Max. 1.5
Peroxide Value	meq/kg	Max. 10.0
Moisture	%	Max. 0.5

Fatty Acid Composition (%)

Typical Results

C16:0 Palmitic	6.76
C18:0 Stearic	2.06
C18:1 Oleic	6.64
CI 8:2 Linoleic	72.52
C18:3 Gamma Linolenic Acid (GLA)	10.14

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