

Product: Evening Primerose oil

Items	Specification Range
Appearance	Clear yellow liquid
Specific Gravity	0.9150-0.9250
Refractive Index	1.4710-1.4830
Acid value	≤0.50
Peroxide value	≤5.0
Moisture	≤0.1
Insoluble impurities	≤0.01%
Saponification value	189-199
unsaponification value	≤2.0
Color Gardner	≤5
Cold test	Passd 0C° for 5.5 hours
Fatty Acid Composition %	
C16:0 Palmitic	4.0-8.0
C18:0 Stearic	1.0-5.0
C18:1 Oleic	4.0-9.0
C18:2 Linoleic	70.0-76.0
C18:3 γ-Linolenic (GLA)	9.0-10.5
C18:3 α-Linolenic (ALA)	0.2-0.6
C20:0 arachidic	0.1-0.3
C20:1 eicosenoic	0.1-0.3
Minor components	<1.0

Packaging: This product is available in 190kg drum

Shelf Life: 24 months from the manufacturing date in the original unopened package.

Storage: The oil should be stored in a cool and dry place, protected from light.