



## SPECIFICATION SHEET

### EVENING PRIMROSE OIL POWDER (5% GLA)

**GCI PRODUCT# 2982**

PARAMETER	SPECIFICATION	TEST METHOD
Color	White/Off-white	Visual
Odor and Taste	Neutral and bland	Standard
Solvents Used	None	Standard
Pesticides	None	Standard
Irradiation Status	Non-irradiated	Standard
Palmitic Acid (C16:0)	≥25mg/g	GLC
Stearic Acid (C18:0)	≥5mg/g	GLC
Oleic Acid (C18:1)	≥25mg/g	GLC
Linoleic Acid (C18:2)	≥340mg/g	GLC
<b>GLA – Gamma Linolenic Acid (C18:3)</b>	<b>≥50mg/g (5%)</b>	<b>GLC</b>
Particle Size	>70.00% through 20 mesh	Standard
Bulk Density	0.40g/ml – 0.70g/ml	Loose (Vol.)
Moisture	<3.00%	Meter
Peroxide Value	<5mEq/kg	AOCS
Saturated Fat	≥30mg/g	AOCS
Monounsaturated Fat	≥25mg/g	AOCS
Polyunsaturated Fat	≥390mg/g	AOCS
Trans Fat	<2.5mg/g	GLC
<b>Heavy Metals</b>		
Arsenic:	<1.5ppm	ICP
Lead:	<1.5ppm	ICP
Cadmium:	<1ppm	ICP
Mercury:	<1ppm	ICP
<b>Microbiological Analysis</b>		
Total Plate Count:	<3,000cfu/g	BAM
Yeast and Mold:	<100cfu/g	Microbiology
Coliforms:	<10cfu/g	Microbiology
E. Coli:	Negative	Microbiology
Salmonella:	Negative	Microbiology
Staphylococcus:	Negative	Microbiology

**Country of Origin: USA.**

**Descending Order of Ingredients: Evening Primrose Oil, Maltodextrin, Silicon.**

**Allergens: None.**

**Storage: Store in a well-closed container away from direct sunlight, moisture and heat.**

**Shelf Life: 2 years.**