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## SPECIFICATION SHEET

### FLAX SEED OIL POWDER

GCI ITEM #: 3465

COUNTRY OF ORIGIN: U.S.A.

PARAMETER	SPECIFICATION
Color	White/Off-white
Flax	50%
Particle Size	>50% 20 mesh
Bulk Density	0.30 – 0.60 gr/ml
Moisture	<2%
Palmitic Acid	>22mg/g
Stearic Acid	>20mg/g
Oleic Acid	>90mg/g
Linoleic Acid	>70mg/g
Alpha Linoleic Acid	>210mg/g
Peroxide Values	<5meg/kg
Saturated Fat	>42mg/g
Monounsaturated Fat	>90mg/g
Polyunsaturated Fat	>280mg/g
<b>Microbiological</b>	
Total Plate Count:	<3,000 cfu/g
Yeasts & Molds:	<10 cfu/g
Coliforms:	<10 cfu/g
E. coli:	Negative
Salmonella:	Negative
<b>Heavy Metals/Chemicals</b>	
Lead:	<0.2ppm
Cadmium:	<0.1ppm
Arsenic:	<1ppm
Benzo a Pyrene:	<2ppb
Solvents:	None used
Pesticides:	None used

Storage: Well-closed containers away from direct sunlight, moisture, and heat.

Shelf life: 2 years in above conditions.