



# Nutritional Information

## Phytoplankton Nannochloropsis gaditana



Based on (1g) serving size	AMOUNT	METHOD	Based on (1g) serving size	AMOUNT	METHOD
11,14,17-Eicosatrienoic acid (mg/svg) :	1.56	GC-FID	Manganese (ug /svg) :	242	AOAC 985.35
11,14-Eicosadienoic (mg/svg) :	<0.10	GC-FID	Methionine (mg/svg) :	2.75	GC-EZfaast
Alanine (mg /svg) :	36.94	GC-EZfaast			USDA
Alpha Linolenate (mg/svg) :	0.58	GC-FID	Moisture (g/serving) :	0.03	CLG-MOI.02
Amino Acids Profile (mg /svg) :			Molybdenum (ug/g) :	0.67	
Arachidonic acid (mg/svg) :	1.86	GC-FID	Niacin (mg /svg) :	0.0125	Assay-Microbial
Arginine (mg /svg) :	5.52	HPLC-EMOC	Nitrogen (%) :	7.45	AOAC 981.10
Ash (g/serving) :	0.14	AOAC 44.1.05	Nonadecadienoic (mg/svg) :	<0.10	GC-FID
Aspartic Acid (mg /svg) :	36.99	GC-EZfaast	Pantothenic Acid - Serving (mg /svg) :	0.009	Assay-Microbial
Beta Carotene (mg/g) :	0.35	USP31-HPLC	Phenylalanine (mg /svg) :	20.18	GC-EZfaast
Boron (ug/g) :	51		Phosphorus (mg /svg) :	7.2	EPA 6010
Calcium (ug /serving) :	10454	AOAC 985.35	Potassium (mg /serving) :	11.72	AOAC 985.35
Calories (g /serving) :	4	CFR 21 Part 101	Proline (mg /mg) :	31.20	GC-EZfaast
Carbohydrates (g /serving) :	0.21	CFR 21 Part 101	Protein (g /serving) :	0.47	AOAC 981.10
Chromium - Serving (ug /svg) :	<20	AOAC 985.35	Pyromellate (ug /g) :		
Coenzyme Q9 (mg /svg) :	2.15	USP	Riboflavin (mg /svg) :	0.001	Assay-Microbial
Copper (mg /mg /svg) :	1.84	AOAC 985.35	Selenium - Serving (ug /g) :	<0.22	EPA 6010C
DHA (mg /svg) :	<0.10	GC-FID	Serine (mg /svg) :	18.63	GC-EZfaast
Docosadienoic (mg /mg /svg) :	<0.10	GC-FID	Sodium (mg /mg /serving) :	16013	AOAC 985.35
Docosapentaenoic n-3 (mg /svg) :	<0.10	GC-FID	Sulfur (ug /g) :	9700	
Docosapentaenoic n-6 (mg /mg /svg) :	<0.10	GC-FID	Thiamine (mg /mg /svg) :	0.021	Assay-Microbial
Docosatetraenoic (mg /mg /svg) :	<0.10	GC-FID	Threonine (mg /mg /svg) :	19.69	GC-EZfaast
Docosatrienoic (mg /mg /svg) :	15.02	GC-FID			AOAC 985.35
Eicosapentaenoate (mg /mg /svg) :	<0.10	GC-FID	Total Dietary Fiber (mg /svg) :	181	AACC Method 32-07
Fat Acid Hydrolysis - (g /serving) :	0.15	AACC 30-10	Total Omega 3 (mg /mg /svg) :	17.17	GC
Folic Acid (mcg /svg) :	0.053	Assay-Microbial	Total Omega 6 (mg /mg /svg) :	5.65	GC
Gamma linolenic acid (mg /mg /svg) :	0.29	GC-FID	Tyrosine (mg /mg /svg) :	3.92	GC-EZfaast
Glutamic Acid (mg /mg /svg) :	37.34	GC-EZfaast	Tyrptophan (mg /mg /svg) :	66.76	GC-EZfaast
Glucose (mg /mg /svg) :	21.71	GC-EZfaast	Valine (mg /mg /svg) :	22.22	GC-EZfaast
Histidine (mg /mg /svg) :	25.74	GC-EZfaast	VANADIUM (ug /g) :	3.2	EPA 6010B
Hexagamma Linolenic Acid (mg /mg /svg) :	0.22	GC-FID	Vitamin B6 (pyridoxine) (mg /mg /svg) :	0.001	Assay-Microbial
Iodine (mg /mg /svg) :	<0.01		Vitamin C /svg Titration (mg /serving) :	1.92	AOAC 967.21
Iron (mg /mg /serving) :	331	AOAC 985.35	Vitamin D (IU /svg) :	<0.200	AOAC 985.35
Isoleucine (mg /mg /svg) :	15.90	GC-EZfaast	Vitamin E (mg /mg /svg) :	<0.02	AOAC 969.40 modified
Leucine (mg /mg /svg) :	37.03	GC-EZfaast			
Linoleic acid (mg /mg /svg) :	2.87	GC-FID	Vitamin K (ug /mg /svg) :	<1	AOAC 992.27
Lysine (mg /mg /svg) :	1.87	GC-EZfaast	Zinc (metal) (ug /mg /svg) :	10	AOAC 985.35
Magnesium (ug /mg /svg) :	4405	AOAC 985.35			