

Organic Chlorella

General composition	g/100 g
Protein	NLT 55.0
Carbohydrate	NLT 20
Lipids	NLT 15
Minerals	6.0-12.0
Moisture	2.5-7.0
Phytopigments	mg/100 g
Total carotenoids	NLT 400
Beta carotene	NLT 60
Lutein	NLT 250
Zeaxanthin	NLT 40
Chlorophyll	NLT 2000
Fatty Acids	g/100 g
Myristic acid	0.15 -0.25
Palmitic acid	1.5 -2.5
Stearic acid	0.2 0.4
Oleic acid	0.4 0.6
Linoleic acid	1.5 -2.5
Gamma Linolenic acid	2.0 -3.0
Vitamins	mg/100 g
Vitamin B1 (Thiamine)	1.0-2.0
Vitamin B2 (Riboflavin)	4.0-6.0
Vitamin B3 (Niacin)	15-25
Vitamin B6 (Pyridoxine)	1.0-2.0
Vitamin B12	0.4-0.6
Folic acid	1.0-3.0
Inositol	150-250
Vitamin K1	1.0-2.0
Biotin	0.02-0.04
Pantothenic acid	2.0-5.0

Amino acid	g /100 g
Alanine	3.0-5.0
Arginine	3.0-4.0
Aspartic acid	4.0-5.0
Cystine	0.4-0.6
Glutamic acid	5.0-6.0
Glycine	2.0-4.0
Histidine	0.9-1.5
Isoleucine	2.0-3.0
Leucine	4.0-5.0
Lysine	3.0-5.0
Methionine	1.0-1.5
Phenylalanine	2.5-3.0
Proline	2.0-3.0
Serine	1.5-2.5
Threonine	2.0-3.0
Tryptophane	1.0-1.5
Tyrosine	1.5-2.5
Valine	2.5-3.5
Minerals	mg/100 g
Calcium	400-700
Phosphorus	700-1200
Magnesium	200-300
Iron	50-90
Sodium	500-800
Potassium	800-1000
Zinc	5.0-10.0
Copper	2.0-5.0
Manganese	5.0-7.0
Chromium	0.02-0.05
Selenium	0.05-0.1
Iodine	0.2-0.4