



Chlorella vulgaris

High quality *Chlorella vulgaris* cultured in closed tubular photobioreactors, free of colorants, preserving agents and additives.

Nutrition value (per 100 g)	
Protein	45 - 55 g
Fat	8 - 13 g
Carbohydrates	30 - 35 g
Minerals	6 - 9 g
Dietary fibre	15 - 26 g

Carotenoid / Chlorophyll (per 100 g)	
Carotenoids (total)	50 - 200 mg
Luthein	70 - 120 mg
Chlorophyll	2.5 - 4.5 g

Amino acids (per 1000 g)	
Methionine	5 - 9 g
Proline	15 - 30 g
Lysine	25 - 35 g
Tyrosine	13 - 18 g
Phenylalanine	22 - 25 g
Serine	14 - 20 g
Histidine	8 - 9 g
Glycine	25 - 40 g
Threonine	18 - 22 g
Arginine	27 - 30 g
Alanine	33 - 40 g
Valine	25 - 28 g
Isoleucine	18 - 20 g
Leucine	36 - 50 g

Fatty acids (per 100 g)	
Myristic acid	30 - 80 mg
Palmitic acid	1300 - 1900 mg
Stearic acid	90 - 170 mg
Oleic acid	350 - 650 mg
Linoleic acid	1100 - 2300 mg
Linolenic acid	1550 - 3200 mg
Eicosaenic acid	6 - 16 mg
EPA	4 - 20 mg
Saturated fatty acids	1.7 - 2.2 g
Single unsaturated fatty acids	1.0 - 1.7 g
Polyunsaturated fatty acids	3.0 - 5.5 g
Omega 3 fatty acids	1.8 - 3.3 g

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