



Technical Data Sheet

BIO Spirulina P. (18749) ORGANIC Spirulina P. (18749)

PRODUCT INFORMATION

Latin name	Arthrospira Platensis
Origin	Non-EU Agriculture
Solubility	Water
Ingredients	No preservatives, processing aides or additives used
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION	METHOD
Color	Dark green	
Odor	Typical of seaweed, free from off odour	
Taste	Tastes like seaweed	
Texture	Free flowing powder	
Moisture	≤ 7.0%	
Total Ash	≤ 8.0%	
Chlorophyll	11-14 mg/g	
Carotenoid	4.0-5.5 mg/g	
Crude Phycocyanin	12-19%	
Protein	≥ 60%	
Aflatoxin B1	≤ 20 ppb	
Sulfites	≤ 10 mg/kg	
PAH	< 10 ppb	
Sum of Benz(a)pyrene	< 2 ppb	

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Organic production	According to Reg. (EC) 2018/848
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Microbiology	Bacterial Count: TAMC-Bacteria <100,000 cfu/g, TYMC <100 cfu/g, Salmonella negative/10g, E. Coli ≤10 cfu/g, Staphylococcus aureus negative/10g, Bacillus cereus <500 cfu/g, Coliform count ≤10 cfu/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
Vegan	Vegan
Allergen free	according to Reg. (EC) 1169/2011

STORAGE AND HANDLING

Storage	Store in tightly closed plastic bag
Shelf Life	24 months
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