



**Technical Data Sheet**

**BIO Spirulina P. (18837)**  
**ORGANIC Spirulina P. (18837)**

**PRODUCT INFORMATION**

Botanic name	Organic Spirulina platensis
Origin	Germany
Organic Certification	DE-ÖKO-013

ITEM	SPECIFICATION	METHOD
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Appearance*	dry powder	
Color	blue-green	
Smell	maritime, green	
Taste	maritime, green, algae	
Degree of purity	100%, free within the scope of technical possibilities of foreign parts (magnetic insert)	
Short description of production	Gently dried with warm air after harvest, Grinding in a ball mill, fine sieving to 350 µm	
Water content	12.70%	
Dry matter	87.30%	

**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
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria $1,1 \times 10^4$ - $1 \times 10^5$ cfu/g, TYMC $< 1 \times 10^2$ - $< 1 \times 10^3$ cfu/g, Salmonella negative, E. Coli $< 1 \times 10$ cfu/g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
Sterilization Method	High Temperature and Pressure
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
BSE/TSE	Risk Free BSE/TSE
Allergen free	According to Reg. (EC) 1169/2011
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

**STORAGE AND HANDLING**

Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	2 years if sealed and properly stored

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