



Technical Data Sheet

Blutregenalge P. 2% Astaxanthin (18846)
Haematococcus pluvialis P. 2% Astaxanthin (18846)

PRODUCT INFORMATION

Name	Haematococcus lacustris powder with at least 2% natural Astaxanthin
Product ID	26821
Latin Name	Haematococcus pluvialis, Haematococcus lacustris (Girod- Chantrans)
Part Used	Algae
Origin	Asia

ITEM	SPECIFICATION
Astaxanthin content (dry matter)	≥2 g/100g
Appearance*	Dark red powder
Odor & Taste	Characteristic
Particle size	80 Mesh
Moisture	≤10g/100g
Total Ash	≤15/100g
Iodine	<1,0 mg/kg (not regularly measured)

*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002 / Only for food supplements
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Solvents	According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <30,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
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 status	No allergens requiring labeling according to Reg. (EC) 1169/2011
Unintentional contact (traces) in the supply chain cannot be excluded.	
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

Packaging	Inner packaging: 5 kg plastic bag, 2 bags/carton → total 10 kg, Outer packing: cardboard box
Storage	Store in a well-closed container away from moisture and direct sunlight
Shelf Life	24 months at production Shelf life at delivery: min 16 months if sealed and properly stored
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All above information according to the manufacturer / supplier

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