



Technical Data Sheet

Chlorella P. 60 % Protein (18845) Chlorella P. 60% Protein (18845)

PRODUCT INFORMATION

Botanic name	Auxenochlorella pyrenoidosa / chlorella pyrenoidosa
Part Used	whole plant
Origin	China
Extraction method	spray drying
Carrier	none

ITEM	SPECIFICATION	METHOD
Assay	60 % Protein	
Vitamin E	4.4mg/10g	
Appearance*	Fine Dark Green Powder	
Identification	Complied to Standard	Scientific Method
Sieve analysis	100% through 80 mesh	AOAC 973.03
Loss on Drying	≤ 8.0 %	GB 5009.3-2010
Total Ash	≤ 8.0 %	GB 5009.4-2010
Chlorophyll	≥ 5mg/g	UV Spectrophotometry
Carotenoid	≥ 1mg/g	AOAC 924.04

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
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
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <200.000 cfu/g, TYMC: <1.000 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negative, Coliform <10 cfu/g, Aflatoxin <20ppb
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
BSE/TSE	Risk Free BSE/TSE
Vegan	Conform
Irradiation	No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments
Allergen free	According to Reg. (EC) 1169/2011

Unintentional contact (traces) in the supply chain cannot be excluded.

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 tightly closed plastic bag and keep in a cool dry area. Do not freeze. Keep away from strong direct light.
Shelf Life	24 months if sealed and properly stored
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All above information according to the manufacturer

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