Product Specification

Chlorella Powder



100% Natural, Safe and Hygienic

Zero Heavy Metals and Pesticide Residue

Fully Absorbable

Non-GMO

Non-irradiated

Comply with EU Regulations

No Animal Ingredients

No Preservative, No Color Additives



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Product Name

Chlorella powder

Country Of Origin

China

Package

25 kg/barrel

Storage

Preserved in original containers before open, use as soon as possible after opened, and store in a cool, dark and dry place.

Shelf Life

Twenty four (24) months when properly stored in original package. Use as soon as possible after opened. Expiry date is printed on package.

Description

Products are based on the world's leading photoreactor systems and proprietary "SPD" spectrum culture technology, customized professional microalgae quality control system, also all our product meet with European quality standards. Professional quality control system ensure that product chain include: raw materials, training, processing, preservation, sales to the after-sale service of every aspect of the implementation of strict control, the quality control system with a fully detection feedback mechanism to ensure that the entire production system can be stable and safe operation, based on professional analysis equipment and experienced quality control team, each product must under a strict quality assessment and data records to ensure the security and stability of the final products quality.

Safety

Chlorella production process is in the closed indoor bioreactor. And the entire production process are carried out under sterile conditions, free from environmental and climatic conditions, without any pollution, to ensure stable and controllable product quality.

Composition

Chlorella: 100%

Application

Pharmaceutical, nutraceutical products, cosmetics, functional drink, functional foods.

Physical/Chemical property

Appearance	Green or blackish green powder	
Odour	Mild algal odour	
Protein	50 ~ 60%	
Solubility	Insoluble in water	
Moisture	≤5%	
Ash	55%	
Lead (Pb)	≤0.8ppm	
Mercury (Hg)	≤0.1 ppm	
Arsenic (As)	≤0.8ppm	
Cadmium (Cd)	≤0.1 ppm	

Microbial Purity

Total Plate Count	<5000 CFU/g
Yeast & Mold	<10 CFU/g
Coliforms	<25 CFU/g
Salmonella	N/D
Shigella	N/D
Staphylococcus Aureus	N/D

Nutritional Values

Items	Per100g	NRV%
Energy	1619kJ	19%
Protein	59.0g	98%
Fat	5.9g	10%
Carbohydrate	23.4g	8%
Sodium	376mg	19%