

## PRODUCT SPECIFICATION SHEET

### PRODUCT NAME:

ORGANIC SPIRULINA POWDER

### BOTANICAL NAME:

Arthrospira platensis

### COUNTRY OF ORIGIN:

China

### INGREDIENTS:

100 % spirulina algae

### PROCESS DESCRIPTION:

Spirulina is sieved, blended to powder and packed.

### QUALITY PARAMETERS:

Product is not irradiated and is not produced with bioengineered or genetically modified materials. The product is not processed with and does not contain animal products or bi-products and is suitable for a vegan diet. No use of pesticides according to EU regulations and BNN recommendations

### ORGANOLEPTIC:

Format fine dark green powder  
Flavor mild, like seaweed  
Odor characteristic, without foreign odor

### ANALYTICAL PROPERTIES:

Moisture 7% Max  
Total Ash 8% Max

### ALLERGENS:

None; Spirulina does contain natural SO<sub>2</sub>, which can be above 10 mg/kg; no SO<sub>2</sub> is added to the product

### GLUTEN FREE:

Yes



### MICROBIOLOGICAL PROPERTIES

Total Plate Count ≤100.000 cfu/g  
Staphylococcus <10 cfu/g  
Salmonella Absent/25g

### NUTRITIONAL VALUES (per 100 grams)

Energy 355 kcal / 1487 kJ  
Fat 2,5 g  
Carbohydrates 8,5 g  
Sugar 1,20 g  
Dietary Fiber 9,59 g  
Protein 69,00 g

### PACKAGING:

AL bags in 20 kg carton box.

### STORAGE:

Store in cool, dry area.

### SHELF LIFE:

May exceed 24 months from production date given proper storage.

Being a natural product, nutritional properties may vary on environmental conditions and with the passage of time

Allergens: When purchased in bulk size original packaging, manufacturer allergen policy will apply. When purchased in quantities that need re-packaging, our allergen policies will apply.						
Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS, tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	YES	YES	YES	YES	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO