

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 SO₂, which can be above 10 mg/kg; no SO₂ 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