



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com +49 40 80 79 60 10

Technical Data Sheet

Spirulina P. (18846)

PRODUCT INFORMATION

Botanical name Arthrospira platensis / Spirulina platensis

Part Used "Algae" / Cyanobacterium

Ingredients Pure powder from microalga Arthrospira platensis

Origin China

ITEM SPECIFICATION **SPECIFICATION** ITEM **Appearance** Fine dark green Physical state powder Odor & Taste Algae specific Size 80 mesh

General Information SPECIFICATION g/100g **Phytopigments** SPECIFICATION mg/100g 55 - 70 Protein Chlorophyll > 900 5 - 8 Fat Phycocyanin ≥ 8.000 <8 Moisture Ash <13

STATEMENTS

Irradiation

Nanomaterials

Food Quality and Safety According to Reg. (EC) 178/2002

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: ≤100,000 cfu/g, Yeast:≤1.000 cfu/g, Mold ≤1.000 cfu/g, Salmonella:

negative, E. Coli: < 10,

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

ETO ETO free Vegan Conform

Allergen status No allergens requiring labeling according to Reg. (EC) 1169/2011

Spirulina naturally contains sulfites. The fluctuation range is between <10 mg/kg - approx. 30 mg/kg.

No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments

Sulphites are not added to the product. Absent According to Reg. (EC) 1169/2011

According to Reg. (EC) 1935/2004 and 10/2011 and amendments **Packaging**

STORAGE AND HANDLING

When stored dry and sealed at room temperature in original packaging: Storage

to be processed within 2 years, depending on batch.

Document status template 12.02.2024 Issue date 16.02.2024

All above information according to the manufacturer

Disclaimer

This document, or any answers or information provided herein by Chem2Market GmbH, does not constitute a legally binding obligation of Chem2Market GmbH. While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. It does not relieve our customers from the obligation to perform a full inspection of the products upon delivery or any other obligation. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESGIGNS, DATA OR INFORMATION BAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE

DS Spirulina P. (18846)