

## Qingdao Wanyuan Mountain Biotech Co., Ltd 青岛万源山生物科技有限公司

## Spirulina Powder

#### Introduction

CAS: 724424-92-4

**Properties:** Spirulina powder is made from spirulina after grinding. It absorbs more easily than spirulina. Spirulina powder is made of fresh spirulina through spray drying and screening disinfection, and the fineness is generally in 120 mesh. Pure spirulina powder color dark green, feel greasy, no screening or adding other substances spirulina will have a rough feeling. According to different USES, spirulina can be divided into feed grade, food grade and special USES. Feed grade spirulina powder is generally used in aquaculture and livestock breeding, while food grade spirulina powder is used in health food and added to other food for human consumption.

**Functions:** Spirulina powder is rich in nutrition, protein content, rich in vitamins, minerals and other trace elements needed by the human body. They are low in fat and fiber, but almost all the fats they contain are important unsaturated fatty acids. In addition, they have the highest amount of absorbable iron in all foods. They are rich in phycocyanin and other abundant mineral elements. Spirulina has the magical effects of anti-cancer, anti-radiation, lowering blood lipids, softening blood vessels, inhibiting malignant anemia and improving human immunity. At the same time, the mineral elements in spirulina powder play an important synergistic role in lowering blood pressure, adjusting blood lipids, preventing cancer and anticancer, increasing immune function, enriching blood, increasing intestinal lactobacillus flora, reducing renal toxicity and radioactive protection of heavy metals and medicines.

### **Item and Standard**

| ITEM        | UNIT | STANDARD     |
|-------------|------|--------------|
| Appearance  |      | White powder |
| Assay(HPLC) | %    | ≥60%         |
| Mesh        |      | 120mesh      |

### **Application**

Feed grade: aquaculture, livestock breeding

Food grade: health food



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# 高源淳®



# Package

25kg

### **Storage**

Please reading safety data sheet before carrying or using the product. Cool and dry, keep tightly closed, quality guarantee period is two years.