

Spirulina Extract Phycocyanin Powder



Cat. No. SE-057

Lot. No. (See product label)

Product Name

Spirulina Extract Phycocyanin Powder

Appearance

Blue powder

Solubility

Water-solubility, 100% in DW

Description

Phycocyanin is natural light blue colorant extracted from blue-green alga (Spirulina).It has good Water-solubility, alcohol and lipid insoluble. Phycocyanin powder accounts for as much as 50% protein and attaches itself to photosynthesizing membranes.

Applications

Phycocyanin is a water-soluble pigment, non-toxic, pure, lovely clear, can be used as a food coloring agent, cosmetic additives.

Deliver Time

2-3 working days after payment.

Shelf Life

24 months

Packing

1-5 kg/Aluminum foil bag, size: 22 cm (Width)*32 cm (Length)

15-25 kg/Drum, size: 38 cm (Diameter)*50 cm (Height)

Particle Size

100% Pass 80 mesh

Loss on Drying

≤7.0%

Product Function

1. Phycocyanin is a powerful anti-oxidant & anti-hydroxyl radical, protect cells against DNA damage.
2. Phycocyanin has powerful anti-inflammatory properties.
3. Phycocyanin is a strong chelating power – to leach out heavy metals (mercury and lead) and toxins, it protects and improves liver function.

Storage

Kept away from strong light and heat.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY